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# COMPACT WORLD ATLAS

NEW EDITION





# COMPACT WORLD ATLAS

**NEW EDITION**

A superb work of reference, this atlas has been crafted from the most up-to-date digital cartography. Containing 96 pages of the finest physically coloured maps, and with town and city names, major transport routes and geographical features clearly shown, this atlas gives an excellent representation of the land surface by the skilful use of layer-coloured contours.

An illustrated thematic section, The Earth in Focus, includes maps, photographs, text and statistics covering such topics as the Solar System and the Earth, volcanoes and earthquakes, water and climate, landscape and vegetation, population, languages and religions, agriculture, trade, transport and travel, international organizations and flags.







# THE WORLD















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**NEW EDITION**









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Cartography by Philip's

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Keith Lye

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This edition first published in the UK  
in 1999 by George Philip Limited for  
WHSmith, Greenbridge Road,  
Swindon SN3 3RX

Copyright © 1999 George Philip Limited  
Reprinted 2000

Cover design © 1999 WHSmith Limited  
Cartography by Philip's

George Philip Limited,  
a division of Octopus Publishing Group Limited,  
2-4 Heron Quays, London E14 4JP

ISBN 0-540-07822-0

A CIP catalogue record for this book is available  
from the British Library.

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Printed in China

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# World Statistics – Countries

Listed below are all the countries of the world; the more important territories are also included. If a territory is not completely independent, then the country it is associated with is named. The area figures give the total area of land, inland water and ice. Annual income is the GNP per capita. The figures are the latest available: usually 1997.

Country / Territory	Area (1,000 sq km)	Area (1,000 sq mls)	Population (1,000s)	Capital City	Annual Income US\$
<b>Afghanistan</b>	652	252	24,792	Kabul	600
<b>Albania</b>	28.8	11.1	3,331	Tirana	750
<b>Algeria</b>	2,382	920	30,481	Algiers	1,490
<b>Andorra</b>	0.45	0.17	75	Andorra La Vella	16,200
<b>Angola</b>	1,247	481	11,200	Luanda	340
<b>Argentina</b>	2,767	1,068	36,265	Buenos Aires	8,750
<b>Armenia</b>	29.8	11.5	3,422	Yerevan	530
<b>Australia</b>	7,687	2,968	18,613	Canberra	20,540
<b>Austria</b>	83.9	32.4	8,134	Vienna	27,980
<b>Azerbaijan</b>	86.6	33.4	7,856	Baku	510
<b>Azores (Portugal)</b>	2.2	0.87	238	Ponta Delgada	–
<b>Bahamas</b>	13.9	5.4	280	Nassau	11,940
<b>Bahrain</b>	0.68	0.26	616	Manama	7,840
<b>Bangladesh</b>	144	56	125,000	Dhaka	270
<b>Barbados</b>	0.43	0.17	259	Bridgetown	6,560
<b>Belarus</b>	207.6	80.1	10,409	Minsk	2,150
<b>Belgium</b>	30.5	11.8	10,175	Brussels	26,420
<b>Belize</b>	23	8.9	230	Belmopan	2,700
<b>Benin</b>	113	43	6,101	Porto-Novo	380
<b>Bhutan</b>	47	18.1	1,908	Thimphu	390
<b>Bolivia</b>	1,099	424	7,826	La Paz/Sucre	950
<b>Bosnia-Herzegovina</b>	51	20	3,366	Sarajevo	300
<b>Botswana</b>	582	225	1,448	Gaborone	4,381
<b>Brazil</b>	8,512	3,286	170,000	Brasília	4,720
<b>Brunei</b>	5.8	2.2	315	Bandar Seri Begawan	15,800
<b>Bulgaria</b>	111	43	8,240	Sofia	1,140
<b>Burkina Faso</b>	274	106	11,266	Ouagadougou	240
<b>Burma (= Myanmar)</b>	677	261	47,305	Rangoon	1,790
<b>Burundi</b>	27.8	10.7	5,531	Bujumbura	180
<b>Cambodia</b>	181	70	11,340	Phnom Penh	300
<b>Cameroon</b>	475	184	15,029	Yaoundé	650
<b>Canada</b>	9,976	3,852	30,675	Ottawa	19,290
<b>Canary Is. (Spain)</b>	7.3	2.8	1,494	Las Palmas/Santa Cruz	–
<b>Cape Verde Is.</b>	4	1.6	399	Praia	1,010
<b>Central African Republic</b>	623	241	3,376	Bangui	320
<b>Chad</b>	1,284	496	7,360	Ndjaména	240
<b>Chile</b>	757	292	14,788	Santiago	5,020
<b>China</b>	9,597	3,705	1,236,915	Beijing	860
<b>Colombia</b>	1,139	440	38,581	Bogotá	2,280
<b>Comoros</b>	2.2	0.86	545	Moroni	450
<b>Congo</b>	342	132	2,658	Brazzaville	660
<b>Congo (= Zaïre)</b>	2,345	905	49,001	Kinshasa	110
<b>Costa Rica</b>	51.1	19.7	3,605	San José	2,640
<b>Croatia</b>	56.5	21.8	4,672	Zagreb	4,610
<b>Cuba</b>	111	43	11,051	Havana	1,300



Country / Territory	Area (1,000 sq km)	Area (1,000 sq mls)	Population (1,000s)	Capital City	Annual Income US\$
Cyprus	9.3	3.6	749	Nicosia	13,420
Czech Republic	78.9	30.4	10,286	Prague	5,200
Denmark	43.1	16.6	5,334	Copenhagen	32,500
Djibouti	23.2	9	650	Djibouti	850
Dominica	0.75	0.29	78	Roseau	3,090
Dominican Republic	48.7	18.8	7,999	Santo Domingo	1,670
Ecuador	284	109	12,337	Quito	1,590
Egypt	1,001	387	66,050	Cairo	1,180
El Salvador	21	8.1	5,752	San Salvador	1,810
Equatorial Guinea	28.1	10.8	454	Malabo	530
Eritrea	94	36	3,842	Asmara	570
Estonia	44.7	17.3	1,421	Tallinn	3,330
Ethiopia	1,128	436	58,390	Addis Ababa	110
Fiji	18.3	7.1	802	Suva	2,470
Finland	338	131	5,149	Helsinki	24,080
France	552	213	58,805	Paris	26,050
French Guiana (France)	90	34.7	162	Cayenne	10,580
French Polynesia (France)	4	1.5	237	Papeete	7,500
Gabon	268	103	1,208	Libreville	4,230
Gambia, The	11.3	4.4	1,292	Banjul	320
Georgia	69.7	26.9	5,109	Tbilisi	840
Germany	357	138	82,079	Berlin/Bonn	28,260
Ghana	239	92	18,497	Accra	370
Greece	132	51	10,662	Athens	12,010
Grenada	0.34	0.13	96	St George's	2,880
Guadeloupe (France)	1.7	0.66	416	Basse-Terre	9,200
Guatemala	109	42	12,008	Guatemala City	1,500
Guinea	246	95	7,477	Conakry	570
Guinea-Bissau	36.1	13.9	1,206	Bissau	240
Guyana	215	83	820	Georgetown	690
Haiti	27.8	10.7	6,781	Port-au-Prince	330
Honduras	112	43	5,862	Tegucigalpa	700
Hong Kong (China)	1.1	0.40	6,707	–	22,990
Hungary	93	35.9	10,208	Budapest	4,430
Iceland	103	40	271	Reykjavik	26,580
India	3,288	1,269	984,000	New Delhi	390
Indonesia	1,905	735	212,942	Jakarta	1,110
Iran	1,648	636	64,411	Tehran	4,700
Iraq	438	169	21,722	Baghdad	2,000
Ireland	70.3	27.1	3,619	Dublin	18,280
Israel	27	10.3	5,644	Jerusalem	15,810
Italy	301	116	56,783	Rome	20,120
Ivory Coast (Côte d'Ivoire)	322	125	15,446	Yamoussoukro	690
Jamaica	11	4.2	2,635	Kingston	1,560
Japan	378	146	125,932	Tokyo	37,850
Jordan	89.2	34.4	4,435	Amman	1,570
Kazakstan	2,717	1,049	16,847	Astana	1,340
Kenya	580	224	28,337	Nairobi	330
Korea, North	121	47	21,234	Pyöngyang	1,000
Korea, South	99	38.2	46,417	Seoul	10,550



# World Statistics – Countries

Country / Territory	Area (1,000 sq km)	Area (1,000 sq mls)	Population (1,000s)	Capital City	Annual Income US\$
<b>Kuwait</b>	17.8	6.9	1,913	Kuwait City	17,390
<b>Kyrgyzstan</b>	198.5	76.6	4,522	Bishkek	440
<b>Laos</b>	237	91	5,261	Vientiane	400
<b>Latvia</b>	65	25	2,385	Riga	2,430
<b>Lebanon</b>	10.4	4	3,506	Beirut	3,350
<b>Lesotho</b>	30.4	11.7	2,090	Maseru	670
<b>Liberia</b>	111	43	2,772	Monrovia	770
<b>Libya</b>	1,760	679	4,875	Tripoli	6,510
<b>Lithuania</b>	65.2	25.2	3,600	Vilnius	2,230
<b>Luxembourg</b>	2.6	1	425	Luxembourg	45,360
<b>Macau (China)</b>	0.02	0.006	429	Macau	7,500
<b>Macedonia</b>	25.7	9.9	2,009	Skopje	1,090
<b>Madagascar</b>	587	227	14,463	Antananarivo	250
<b>Madeira (Portugal)</b>	0.81	0.31	253	Funchal	—
<b>Malawi</b>	118	46	9,840	Lilongwe	220
<b>Malaysia</b>	330	127	20,993	Kuala Lumpur	4,680
<b>Maldives</b>	0.30	0.12	290	Malé	1,080
<b>Mali</b>	1,240	479	10,109	Bamako	260
<b>Malta</b>	0.32	0.12	379	Valletta	12,000
<b>Martinique (France)</b>	1.1	0.42	407	Fort-de-France	10,000
<b>Mauritania</b>	1,030	412	2,511	Nouakchott	450
<b>Mauritius</b>	2.0	0.72	1,168	Port Louis	3,800
<b>Mexico</b>	1,958	756	98,553	Mexico City	3,680
<b>Micronesia, Fed. States of</b>	0.70	0.27	127	Palikir	2,070
<b>Moldova</b>	33.7	13	4,458	Chişinău	540
<b>Mongolia</b>	1,567	605	2,579	Ulan Bator	390
<b>Morocco</b>	447	172	29,114	Rabat	1,250
<b>Mozambique</b>	802	309	18,641	Maputo	90
<b>Namibia</b>	825	318	1,622	Windhoek	2,220
<b>Nepal</b>	141	54	23,698	Katmandu	210
<b>Netherlands</b>	41.5	16	15,731	Amsterdam/The Hague	25,820
<b>Netherlands Antilles (Neths)</b>	0.99	0.38	210	Willemstad	10,400
<b>New Caledonia (France)</b>	18.6	7.2	192	Nouméa	8,000
<b>New Zealand</b>	269	104	3,625	Wellington	16,480
<b>Nicaragua</b>	130	50	4,583	Managua	410
<b>Niger</b>	1,267	489	9,672	Niamey	200
<b>Nigeria</b>	924	357	110,532	Abuja	260
<b>Norway</b>	324	125	4,420	Oslo	36,090
<b>Oman</b>	212	82	2,364	Muscat	4,950
<b>Pakistan</b>	796	307	135,135	Islamabad	490
<b>Panama</b>	77.1	29.8	2,736	Panama City	3,080
<b>Papua New Guinea</b>	463	179	4,600	Port Moresby	940
<b>Paraguay</b>	407	157	5,291	Asunción	2,010
<b>Peru</b>	1,285	496	26,111	Lima	2,460
<b>Philippines</b>	300	116	77,736	Manila	1,220
<b>Poland</b>	313	121	38,607	Warsaw	3,590
<b>Portugal</b>	92.4	35.7	9,928	Lisbon	10,450
<b>Puerto Rico (US)</b>	9	3.5	3,860	San Juan	7,800
<b>Qatar</b>	11	4.2	697	Doha	11,600
<b>Réunion (France)</b>	2.5	0.97	705	Saint-Denis	4,500



Country/Territory	Area (1,000 sq km)	Area (1,000 sq mls)	Population (1,000s)	Capital City	Annual Income US\$
Romania	238	92	22,396	Bucharest	1,420
Russia	17,075	6,592	146,861	Moscow	2,740
Rwanda	26.3	10.2	7,956	Kigali	210
St Lucia	0.62	0.24	150	Castries	3,500
St Vincent & Grenadines	0.39	0.15	120	Kingstown	2,370
São Tomé & Príncipe	0.96	0.37	150	São Tomé	330
Saudi Arabia	2,150	830	20,786	Riyadh	6,790
Senegal	197	76	9,723	Dakar	550
Sierra Leone	71.7	27.7	5,080	Freetown	200
Singapore	0.62	0.24	3,490	Singapore	32,940
Slovak Republic	49	18.9	5,393	Bratislava	3,700
Slovenia	20.3	7.8	1,972	Ljubljana	9,680
Solomon Is.	28.9	11.2	441	Honiara	900
Somalia	638	246	6,842	Mogadishu	500
South Africa	1,220	471	42,835	C. Town/Pretoria/ Bloemfontein	3,400
Spain	505	195	39,134	Madrid	14,510
Sri Lanka	65.6	25.3	18,934	Colombo	800
Sudan	2,506	967	33,551	Khartoum	800
Surinam	163	63	427	Paramaribo	1,000
Swaziland	17.4	6.7	966	Mbabane	1,210
Sweden	450	174	8,887	Stockholm	26,220
Switzerland	41.3	15.9	7,260	Bern	44,220
Syria	185	71	16,673	Damascus	1,150
Taiwan	36	13.9	21,908	Taipei	12,400
Tajikistan	143.1	55.2	6,020	Dushanbe	330
Tanzania	945	365	30,609	Dodoma	210
Thailand	513	198	60,037	Bangkok	2,800
Togo	56.8	21.9	4,906	Lomé	330
Trinidad & Tobago	5.1	2	1,117	Port of Spain	4,230
Tunisia	164	63	9,380	Tunis	2,090
Turkey	779	301	64,568	Ankara	3,130
Turkmenistan	488.1	188.5	4,298	Ashkhabad	630
Uganda	236	91	22,167	Kampala	320
Ukraine	603.7	233.1	50,125	Kiev	1,040
United Arab Emirates	83.6	32.3	2,303	Abu Dhabi	17,360
United Kingdom	243.3	94	58,970	London	20,710
United States of America	9,373	3,619	270,290	Washington, DC	28,740
Uruguay	177	68	3,285	Montevideo	6,020
Uzbekistan	447.4	172.7	23,784	Tashkent	1,010
Vanuatu	12.2	4.7	185	Port-Vila	1,290
Venezuela	912	352	22,803	Caracas	3,450
Vietnam	332	127	76,236	Hanoi	320
Virgin Is. (US)	0.34	0.13	118	Charlotte Amalie	12,000
Western Sahara	266	103	280	El Aaiún	300
Western Samoa	2.8	1.1	224	Apia	1,170
Yemen	528	204	16,388	Sana	270
Yugoslavia	102.3	39.5	10,500	Belgrade	2,000
Zambia	753	291	9,461	Lusaka	380
Zimbabwe	391	151	11,044	Harare	750



# World Statistics – Cities

Listed below are all the cities with more than 600,000 inhabitants (only cities with more than 1 million inhabitants are included for Brazil, China and India). The figures are taken from the most recent censuses and surveys, and are in thousands. As far as possible the figures are for the metropolitan area, e.g. greater New York or Mexico City.

Population (1,000s)	Population (1,000s)	Population (1,000s)	Population (1,000s)
<b>Afghanistan</b>	Ottawa–Hull . . . . . 1,022	<b>Dominican Republic</b>	Vishakhapatnam . . . . . 1,052
Kabul . . . . . 1,565	Edmonton . . . . . 885	Santo Domingo . . . . . 2,135	Varanasi . . . . . 1,026
<b>Algeria</b>	Calgary . . . . . 831	Santiago . . . . . 691	Ludhiana . . . . . 1,012
Algiers . . . . . 2,168	Québec . . . . . 693	<b>Ecuador</b>	<b>Indonesia</b>
Oran . . . . . 916	Winnipeg . . . . . 677	Guayaquil . . . . . 1,973	Jakarta . . . . . 11,500
<b>Angola</b>	Hamilton . . . . . 643	Quito . . . . . 1,487	Surabaya . . . . . 2,701
Luanda . . . . . 2,418	<b>Chile</b>	<b>Egypt</b>	Bandung . . . . . 2,368
<b>Argentina</b>	Santiago . . . . . 5,067	Cairo . . . . . 9,900	Medan . . . . . 1,910
Buenos Aires . . . . . 11,256	<b>China</b>	Alexandria . . . . . 3,431	Semarang . . . . . 1,366
Córdoba . . . . . 1,208	Shanghai . . . . . 15,082	El Giza . . . . . 2,144	Palembang . . . . . 1,352
Rosario . . . . . 1,118	Beijing . . . . . 12,362	Shubra el Kheima . . . . . 834	Tangerang . . . . . 1,198
Mendoza . . . . . 773	Tianjin . . . . . 10,687	<b>El Salvador</b>	Ujung Pandang . . . . . 1,092
La Plata . . . . . 642	Hong Kong (SAR)* . . . . . 6,502	San Salvador . . . . . 1,522	Bandar Lampung . . . . . 832
San Miguel de	Chongqing . . . . . 3,870	<b>Ethiopia</b>	Malang . . . . . 763
Tucumán . . . . . 622	Shenyang . . . . . 3,860	Addis Ababa . . . . . 2,112	Padang . . . . . 721
<b>Armenia</b>	Wuhan . . . . . 3,520	<b>France</b>	<b>Iran</b>
Yerevan . . . . . 1,248	Guangzhou . . . . . 3,114	Paris . . . . . 9,319	Tehran . . . . . 6,750
<b>Australia</b>	Harbin . . . . . 2,505	Lyon . . . . . 1,262	Mashhad . . . . . 1,964
Sydney . . . . . 3,770	Nanjing . . . . . 2,211	Marseille . . . . . 1,087	Esfahan . . . . . 1,221
Melbourne . . . . . 3,217	Xi'an . . . . . 2,115	Lille . . . . . 959	Tabriz . . . . . 1,166
Brisbane . . . . . 1,489	Chengdu . . . . . 1,933	Bordeaux . . . . . 696	Shiraz . . . . . 1,043
Perth . . . . . 1,262	Dalian . . . . . 1,855	Toulouse . . . . . 650	Ahvaz . . . . . 828
Adelaide . . . . . 1,080	Changchun . . . . . 1,810	<b>Georgia</b>	Qom . . . . . 780
<b>Austria</b>	Jinan . . . . . 1,660	Tbilisi . . . . . 1,300	Bakhtaran . . . . . 666
Vienna . . . . . 1,595	Taiyuan . . . . . 1,642	<b>Germany</b>	<b>Iraq</b>
<b>Azerbaijan</b>	Qingdao . . . . . 1,584	Berlin . . . . . 3,470	Baghdad . . . . . 3,841
Baku . . . . . 1,720	Fuzhou, Fujian . . . . . 1,380	Hamburg . . . . . 1,706	Diyala . . . . . 961
<b>Bangladesh</b>	Zibo . . . . . 1,346	Munich . . . . . 1,240	As Sulaymaniyah . . . . . 952
Dhaka . . . . . 6,105	Zhengzhou . . . . . 1,324	Cologne . . . . . 964	Arbil . . . . . 770
Chittagong . . . . . 2,041	Lanzhou . . . . . 1,296	Frankfurt . . . . . 651	Al Mawsil . . . . . 664
Khulna . . . . . 877	Anshan . . . . . 1,252	Essen . . . . . 616	<b>Ireland</b>
<b>Belarus</b>	Fushun . . . . . 1,246	Dortmund . . . . . 600	Dublin . . . . . 952
Minsk . . . . . 1,700	Kunming . . . . . 1,242	<b>Ghana</b>	<b>Israel</b>
<b>Belgium</b>	Changsha . . . . . 1,198	Accra . . . . . 949	Tel Aviv-Yafo . . . . . 1,502
Brussels . . . . . 948	Hangzhou . . . . . 1,185	<b>Greece</b>	<b>Italy</b>
<b>Bolivia</b>	Nanchang . . . . . 1,169	Athens . . . . . 3,097	Rome . . . . . 2,775
La Paz . . . . . 1,126	Shijiazhuang . . . . . 1,159	<b>Guatemala</b>	Milan . . . . . 1,369
Santa Cruz . . . . . 767	Guiyang . . . . . 1,131	Guatemala . . . . . 1,167	Naples . . . . . 1,067
<b>Brazil</b>	Ürümqi . . . . . 1,130	<b>Guinea</b>	Turin . . . . . 962
São Paulo . . . . . 16,417	Jilin . . . . . 1,118	Conakry . . . . . 1,508	Palermo . . . . . 698
Rio de Janeiro . . . . . 9,888	Tangshan . . . . . 1,110	<b>Haiti</b>	Genoa . . . . . 678
Salvador . . . . . 2,211	Qiqihar . . . . . 1,104	Port-au-Prince . . . . . 1,255	<b>Ivory Coast</b>
Belo Horizonte . . . . . 2,091	Baotou . . . . . 1,033	<b>Honduras</b>	(Côte d'Ivoire)
Fortaleza . . . . . 1,965	Hefei . . . . . 1,000	Tegucigalpa . . . . . 813	Abidjan . . . . . 2,500
Brasília . . . . . 1,821	<b>Colombia</b>	<b>Hungary</b>	<b>Jamaica</b>
Curitiba . . . . . 1,476	Bogotá . . . . . 6,004	Budapest . . . . . 1,885	Kingston . . . . . 644
Recife . . . . . 1,346	Cali . . . . . 1,985	<b>India</b>	<b>Japan</b>
Pôrto Alegre . . . . . 1,288	Medellin . . . . . 1,970	Bombay (Mumbai) . . . . . 12,572	Tokyo–
Manaus . . . . . 1,157	Barranquilla . . . . . 1,157	Calcutta . . . . . 10,916	Yokohama . . . . . 26,836
Belém . . . . . 1,144	Cartagena . . . . . 812	Delhi . . . . . 7,207	Osaka . . . . . 10,601
Goiânia . . . . . 1,004	<b>Congo</b>	Madras (Chennai) . . . . . 5,361	Nagoya . . . . . 2,152
<b>Bulgaria</b>	Brazzaville . . . . . 937	Hyderabad . . . . . 4,280	Sapporo . . . . . 1,757
Sofia . . . . . 1,116	<b>Congo (Zaire)</b>	Bangalore . . . . . 4,087	Kyoto . . . . . 1,464
<b>Burkina Faso</b>	Kinshasa . . . . . 1,655	Ahmadabad . . . . . 3,298	Kobe . . . . . 1,424
Ouagadougou . . . . . 690	Lubumbashi . . . . . 851	Pune . . . . . 2,485	Fukuoka . . . . . 1,285
<b>Burma (Myanmar)</b>	Mbuji-Mayi . . . . . 806	Kanpur . . . . . 2,111	Kawasaki . . . . . 1,203
Rangoon . . . . . 2,513	<b>Costa Rica</b>	Nagpur . . . . . 1,661	Hiroshima . . . . . 1,109
<b>Cambodia</b>	San José . . . . . 1,220	Lucknow . . . . . 1,642	Kitakyushu . . . . . 1,020
Phnom Penh . . . . . 920	<b>Croatia</b>	Surat . . . . . 1,517	Sendai . . . . . 971
<b>Cameroon</b>	Zagreb . . . . . 931	Jaipur . . . . . 1,514	Chiba . . . . . 857
Douala . . . . . 1,200	<b>Cuba</b>	Coimbatore . . . . . 1,136	Sakai . . . . . 803
Yaoundé . . . . . 800	Havana . . . . . 2,241	Vadodara . . . . . 1,115	Kumamoto . . . . . 650
<b>Canada</b>	<b>Czech Republic</b>	Indore . . . . . 1,104	Okayama . . . . . 616
Toronto . . . . . 4,344	Prague . . . . . 1,209	Patna . . . . . 1,099	<b>Jordan</b>
Montréal . . . . . 3,337	<b>Denmark</b>	Madurai . . . . . 1,094	Amman . . . . . 1,300
Vancouver . . . . . 1,831	Copenhagen . . . . . 1,362	Bhopal . . . . . 1,064	Az-Zarqā . . . . . 609



Population (1,000s)	Population (1,000s)	Population (1,000s)	Population (1,000s)
<b>Kazakstan</b>	<b>Pakistan</b>	West Rand . . . . . 870	Sheffield . . . . . 661
Almaty . . . . . 1,150	Karachi . . . . . 9,863	Port Elizabeth . . . . . 853	Nottingham . . . . . 649
<b>Kenya</b>	Lahore . . . . . 5,085	Vanderbijlpark–	Newcastle . . . . . 617
Nairobi . . . . . 2,000	Faisalabad . . . . . 1,875	Vereeniging . . . . . 774	<b>United States</b>
Mombasa . . . . . 600	Peshawar . . . . . 1,676	<b>Spain</b>	New York . . . . . 16,329
<b>Korea, North</b>	Gujranwala . . . . . 1,663	Madrid . . . . . 3,029	Los Angeles . . . . . 12,410
Pyöngyang . . . . . 2,639	Rawalpindi . . . . . 1,290	Barcelona . . . . . 1,614	Chicago . . . . . 7,668
Hamhung . . . . . 775	Multan . . . . . 1,257	Valencia . . . . . 763	Philadelphia . . . . . 4,949
Chöngjin . . . . . 754	Hyderabad . . . . . 1,107	Sevilla . . . . . 719	Washington, DC . . . . . 4,466
Chinnampo . . . . . 691	<b>Paraguay</b>	Zaragoza . . . . . 607	Detroit . . . . . 4,307
<b>Korea, South</b>	Asunción . . . . . 945	<b>Sri Lanka</b>	Houston . . . . . 3,653
Seoul . . . . . 11,641	<b>Peru</b>	Colombo . . . . . 1,863	Atlanta . . . . . 3,331
Pusan . . . . . 3,814	Lima–Callao . . . . . 6,601	<b>Sudan</b>	Boston . . . . . 3,240
Taegu . . . . . 2,449	Callao . . . . . 638	Nyala . . . . . 1,267	Dallas . . . . . 2,898
Inchon . . . . . 2,308	Arequipa . . . . . 620	Khartoum . . . . . 925	Minneapolis–St Paul . . . 2,688
Taejön . . . . . 1,272	<b>Philippines</b>	Sharg el Nil . . . . . 879	San Diego . . . . . 2,632
Kwangju . . . . . 1,258	Manila . . . . . 9,280	<b>Sweden</b>	St Louis . . . . . 2,536
Ulsan . . . . . 967	Quezon City . . . . . 1,989	Stockholm . . . . . 1,744	Phoenix . . . . . 2,473
Söngnam . . . . . 869	Davao . . . . . 1,191	Göteborg . . . . . 775	Baltimore . . . . . 2,458
Puch'on . . . . . 779	Caloocan . . . . . 1,023	<b>Switzerland</b>	Pittsburgh . . . . . 2,402
Suwön . . . . . 756	Cebu . . . . . 662	Zürich . . . . . 1,175	Cleveland . . . . . 2,222
<b>Latvia</b>	<b>Poland</b>	Bern . . . . . 942	San Francisco . . . . . 2,182
Riga . . . . . 846	Warsaw . . . . . 1,638	<b>Syria</b>	Seattle . . . . . 2,180
<b>Lebanon</b>	Lódz . . . . . 825	Aleppo . . . . . 1,591	Tampa . . . . . 2,157
Beirut . . . . . 1,900	Kraków . . . . . 745	Damascus . . . . . 1,549	Miami . . . . . 2,025
<b>Libya</b>	Wrocław . . . . . 642	Homs . . . . . 644	Newark . . . . . 1,934
Tripoli . . . . . 1,083	<b>Portugal</b>	<b>Taiwan</b>	Denver . . . . . 1,796
<b>Madagascar</b>	Lisbon . . . . . 2,561	Taipei . . . . . 2,653	Portland (Or.) . . . . . 1,676
Antananarivo . . . . . 1,053	Oporto . . . . . 1,174	Kaohsiung . . . . . 1,405	Kansas City (Mo.) . . . . 1,647
<b>Malaysia</b>	<b>Romania</b>	Taichung . . . . . 817	Cincinnati . . . . . 1,581
Kuala Lumpur . . . . . 1,145	Bucharest . . . . . 2,060	Tainan . . . . . 700	San Jose . . . . . 1,557
<b>Mali</b>	<b>Russia</b>	<b>Tanzania</b>	Norfolk . . . . . 1,529
Bamako . . . . . 800	Moscow . . . . . 9,233	Dar-es-Salaam . . . . . 1,361	Indianapolis . . . . . 1,462
<b>Mauritania</b>	St Petersburg . . . . . 4,883	<b>Thailand</b>	Milwaukee . . . . . 1,456
Nouakchott . . . . . 735	Nizhnyi Novgorod . . . . 1,425	Bangkok . . . . . 5,572	Sacramento . . . . . 1,441
<b>Mexico</b>	Novosibirsk . . . . . 1,400	<b>Togo</b>	San Antonio . . . . . 1,437
Mexico City . . . . . 15,048	Yekaterinburg . . . . . 1,300	Lomé . . . . . 590	Columbus (Oh.) . . . . . 1,423
Guadalajara . . . . . 2,847	Samara . . . . . 1,200	<b>Tunisia</b>	New Orleans . . . . . 1,309
Monterrey . . . . . 2,522	Omsk . . . . . 1,200	Tunis . . . . . 1,827	Charlotte . . . . . 1,260
Puebla . . . . . 1,055	Chelyabinsk . . . . . 1,100	<b>Turkey</b>	Buffalo . . . . . 1,189
León . . . . . 872	Kazan . . . . . 1,100	Istanbul . . . . . 7,490	Salt Lake City . . . . . 1,178
Ciudad Juárez . . . . . 798	Ufa . . . . . 1,100	Ankara . . . . . 3,028	Hartford . . . . . 1,151
Tijuana . . . . . 743	Volgograd . . . . . 1,003	Izmir . . . . . 2,333	Oklahoma . . . . . 1,007
Culiacán Rosales . . . . . 602	Perm . . . . . 1,000	Adana . . . . . 1,472	Jacksonville (Fl.) . . . . . 665
Mexicali . . . . . 602	Rostov . . . . . 1,000	Bursa . . . . . 1,317	Omaha . . . . . 663
<b>Moldova</b>	Voronezh . . . . . 908	Konya . . . . . 1,040	Memphis . . . . . 614
Chişinău . . . . . 700	Saratov . . . . . 895	Gaziantep . . . . . 930	<b>Uruguay</b>
<b>Mongolia</b>	Krasnoyarsk . . . . . 869	Icel . . . . . 908	Montevideo . . . . . 1,378
Ulan Bator . . . . . 627	Togliatti . . . . . 689	Antalya . . . . . 734	<b>Uzbekistan</b>
<b>Morocco</b>	Simbirsk . . . . . 678	Diyarbakir . . . . . 677	Tashkent . . . . . 2,107
Casablanca . . . . . 3,079	Izhevsk . . . . . 654	Kocaeli . . . . . 661	<b>Venezuela</b>
Rabat–Salé . . . . . 1,344	Krasnodar . . . . . 645	Urfa . . . . . 649	Caracas . . . . . 2,784
Fès . . . . . 735	Vladivostok . . . . . 632	Kayseri . . . . . 648	Maracaibo . . . . . 1,364
Marrakesh . . . . . 621	Yaroslavl . . . . . 629	Manisa . . . . . 641	Valencia . . . . . 1,032
<b>Mozambique</b>	Khabarovsk . . . . . 618	<b>Uganda</b>	Maracay . . . . . 800
Maputo . . . . . 2,000	<b>Saudi Arabia</b>	Kampala . . . . . 773	Barquisimeto . . . . . 745
<b>Netherlands</b>	Riyadh . . . . . 1,800	<b>Ukraine</b>	<b>Vietnam</b>
Amsterdam . . . . . 1,101	Jedda . . . . . 1,500	Kiev . . . . . 2,630	Ho Chi Minh City . . . . 4,322
Rotterdam . . . . . 1,076	Mecca . . . . . 630	Kharkiv . . . . . 1,555	Hanoi . . . . . 3,056
The Hague . . . . . 694	<b>Senegal</b>	Dnipropetrovsk . . . . . 1,147	Haiphong . . . . . 783
<b>New Zealand</b>	Dakar . . . . . 1,571	Donetsk . . . . . 1,088	<b>Yemen</b>
Auckland . . . . . 997	<b>Singapore</b>	Odesa . . . . . 1,046	Sana . . . . . 972
<b>Nicaragua</b>	Singapore . . . . . 3,104	Zaporizhzhya . . . . . 887	<b>Yugoslavia</b>
Managua . . . . . 864	<b>Somalia</b>	Lviv . . . . . 802	Belgrade . . . . . 1,137
<b>Nigeria</b>	Mogadishu . . . . . 1,000	Kryvyi Rih . . . . . 720	<b>Zambia</b>
Lagos . . . . . 10,287	<b>South Africa</b>	<b>United Kingdom</b>	Lusaka . . . . . 982
Ibadan . . . . . 1,365	Cape Town . . . . . 2,350	London . . . . . 8,089	<b>Zimbabwe</b>
Ogbomosho . . . . . 712	East Rand . . . . . 1,379	Birmingham . . . . . 2,373	Harare . . . . . 1,189
Kano . . . . . 657	Johannesburg . . . . . 1,196	Manchester . . . . . 2,353	Bulawayo . . . . . 622
<b>Norway</b>	Durban . . . . . 1,137	Liverpool . . . . . 852	
Oslo . . . . . 714	Pretoria . . . . . 1,080	Glasgow . . . . . 832	

\* SAR = Special Administrative Region of China



# World Statistics – Physical

Under each subject heading, the statistics are listed by continent. The figures are in size order beginning with the largest, longest or deepest, and are rounded as appropriate. Both metric and imperial measurements are given. The lists are complete down to the > mark; below this mark they are selective.

## Land and Water

	km <sup>2</sup>	miles <sup>2</sup>	%
The World	509,450,000	196,672,000	—
Land	149,450,000	57,688,000	29.3
Water	360,000,000	138,984,000	70.7
Asia	44,500,000	17,177,000	29.8
Africa	30,302,000	11,697,000	20.3
North America	24,241,000	9,357,000	16.2
South America	17,793,000	6,868,000	11.9
Antarctica	14,100,000	5,443,000	9.4
Europe	9,957,000	3,843,000	6.7
Australia & Oceania	8,557,000	3,303,000	5.7
Pacific Ocean	179,679,000	69,356,000	49.9
Atlantic Ocean	92,373,000	35,657,000	25.7
Indian Ocean	73,917,000	28,532,000	20.5
Arctic Ocean	14,090,000	5,439,000	3.9

## Seas

Pacific Ocean	km <sup>2</sup>	miles <sup>2</sup>
South China Sea	2,974,600	1,148,500
Bering Sea	2,268,000	875,000
Sea of Okhotsk	1,528,000	590,000
East China & Yellow	1,249,000	482,000
Sea of Japan	1,008,000	389,000
Gulf of California	162,000	62,500
Bass Strait	75,000	29,000

Atlantic Ocean	km <sup>2</sup>	miles <sup>2</sup>
Caribbean Sea	2,766,000	1,068,000
Mediterranean Sea	2,516,000	971,000
Gulf of Mexico	1,543,000	596,000
Hudson Bay	1,232,000	476,000
North Sea	575,000	223,000
Black Sea	462,000	178,000
Baltic Sea	422,170	163,000
Gulf of St Lawrence	238,000	92,000

Indian Ocean	km <sup>2</sup>	miles <sup>2</sup>
Red Sea	438,000	169,000
The Gulf	239,000	92,000

## Mountains

Europe		m	ft
Elbrus	Russia	5,642	18,510
Mont Blanc	France/Italy	4,807	15,771
Monte Rosa	Italy/Switzerland	4,634	15,203
Dom	Switzerland	4,545	14,911
Liskamm	Switzerland	4,527	14,852
Weisshorn	Switzerland	4,505	14,780
Taschorn	Switzerland	4,490	14,730
Matterhorn/Cervino	Italy/Switzerland	4,478	14,691
Mont Maudit	France/Italy	4,465	14,649
Dent Blanche	Switzerland	4,356	14,291
> Nadelhorn	Switzerland	4,327	14,196
Grandes Jorasses	France/Italy	4,208	13,806
Jungfrau	Switzerland	4,158	13,642
Barre des Ecrins	France	4,103	13,461
Gran Paradiso	Italy	4,061	13,323
Piz Bernina	Italy/Switzerland	4,049	13,284

Europe (cont.)		m	ft
Eiger	Switzerland	3,970	13,025
Monte Viso	Italy	3,841	12,602
Grossglockner	Austria	3,797	12,457
Wildspitze	Austria	3,772	12,382
Monte Disgrazia	Italy	3,678	12,066
Mulhacén	Spain	3,478	11,411
Pico de Aneto	Spain	3,404	11,168
Marmolada	Italy	3,342	10,964
Etna	Italy	3,340	10,958
Zugspitze	Germany	2,962	9,718
Musala	Bulgaria	2,925	9,596
Olympus	Greece	2,917	9,570
Triglav	Slovenia	2,863	9,393
Monte Cinto	France (Corsica)	2,710	8,891
Gerlachovka	Slovak Republic	2,655	8,711
Torre de Cerrado	Spain	2,648	8,688
Galdhøpiggen	Norway	2,468	8,100
Hvannadalshnúkur	Iceland	2,119	6,952
Kebnekaise	Sweden	2,117	6,946
Ben Nevis	UK	1,343	4,406

Asia		m	ft
Everest	China/Nepal	8,848	29,029
K2 (Godwin Austen)	China/Kashmir	8,611	28,251
Kanchenjunga	India/Nepal	8,598	28,208
Lhotse	China/Nepal	8,516	27,939
Makalu	China/Nepal	8,481	27,824
Cho Oyu	China/Nepal	8,201	26,906
Dhaulagiri	Nepal	8,172	26,811
Manaslu	Nepal	8,156	26,758
Nanga Parbat	Kashmir	8,126	26,660
Annapurna	Nepal	8,078	26,502
Gasherbrum	China/Kashmir	8,068	26,469
Broad Peak	China/Kashmir	8,051	26,414
Xixabangma	China	8,012	26,286
Kangbachen	India/Nepal	7,902	25,925
Jannu	India/Nepal	7,902	25,925
Gayachung Kang	Nepal	7,897	25,909
Himalchuli	Nepal	7,893	25,896
Disteghil Sar	Kashmir	7,885	25,869
Nuptse	Nepal	7,879	25,849
Khunyang Chhish	Kashmir	7,852	25,761
Masherbrum	Kashmir	7,821	25,659
Nanda Devi	India	7,817	25,646
Rakaposhi	Kashmir	7,788	25,551
Batura	Kashmir	7,785	25,541
Namche Barwa	China	7,756	25,446
Kamet	India	7,756	25,446
Soltoro Kangri	Kashmir	7,742	25,400
Gurla Mandhata	China	7,728	25,354
Trivor	Pakistan	7,720	25,328
> Kongur Shan	China	7,719	25,324
Tirich Mir	Pakistan	7,690	25,229
K'ula Shan	Bhutan/China	7,543	24,747
Pik Kommunizma	Tajikistan	7,495	24,590
Demavend	Iran	5,604	18,386
Ararat	Turkey	5,165	16,945
Gunong Kinabalu	Malaysia (Borneo)	4,101	13,455
Yu Shan	Taiwan	3,997	13,113
Fuji-San	Japan	3,776	12,388

Africa		m	ft
Kilimanjaro	Tanzania	5,895	19,340
Mt Kenya	Kenya	5,199	17,057
Ruwenzori	Uganda/Congo (Zaire)	5,109	16,762
Ras Dashan	Ethiopia	4,620	15,157



Africa (cont.)		m	ft
Meru	Tanzania	4,565	14,977
Karisimbi	Rwanda/Congo (Zaire)	4,507	14,787
Mt Elgon	Kenya/Uganda	4,321	14,176
Batu	Ethiopia	4,307	14,130
Guna	Ethiopia	4,231	13,882
Toubkal	Morocco	4,165	13,665
Irhil Mgoun	Morocco	4,071	13,356
Mt Cameroon	Cameroon	4,070	13,353
Amba Ferit	Ethiopia	3,875	13,042
Pico del Teide	Spain (Tenerife)	3,718	12,198
Thabana Ntlenyana	Lesotho	3,482	11,424
Emi Koussi	Chad	3,415	11,204
> Mt aux Sources	Lesotho/South Africa	3,282	10,768
Mt Piton	Réunion	3,069	10,069

Oceania		m	ft
Puncak Jaya	Indonesia	5,029	16,499
Puncak Trikora	Indonesia	4,750	15,584
Puncak Mandala	Indonesia	4,702	15,427
> Mt Wilhelm	Papua New Guinea	4,508	14,790
Mauna Kea	USA (Hawaii)	4,205	13,796
Mauna Loa	USA (Hawaii)	4,170	13,681
Mt Cook (Aoraki)	New Zealand	3,753	12,313
Mt Balbi	Solomon Is.	2,439	8,002
Orohena	Tahiti	2,241	7,352
Mt Kosciuszko	Australia	2,237	7,339

North America		m	ft
Mt McKinley (Denali)	USA (Alaska)	6,194	20,321
Mt Logan	Canada	5,959	19,551
Citlaltepetl	Mexico	5,700	18,701
Mt St Elias	USA/Canada	5,489	18,008
Popocatepetl	Mexico	5,452	17,887
Mt Foraker	USA (Alaska)	5,304	17,401
Ixtaccihuatl	Mexico	5,286	17,342
Lucania	Canada	5,227	17,149
Mt Steele	Canada	5,073	16,644
Mt Bona	USA (Alaska)	5,005	16,420
Mt Blackburn	USA (Alaska)	4,996	16,391
Mt Sanford	USA (Alaska)	4,940	16,207
Mt Wood	Canada	4,848	15,905
Nevado de Toluca	Mexico	4,670	15,321
Mt Fairweather	USA (Alaska)	4,663	15,298
Mt Hunter	USA (Alaska)	4,442	14,573
Mt Whitney	USA	4,418	14,495
Mt Elbert	USA	4,399	14,432
Mt Harvard	USA	4,395	14,419
Mt Rainier	USA	4,392	14,409
Blanca Peak	USA	4,372	14,344
> Longs Peak	USA	4,345	14,255
Tajumulco	Guatemala	4,220	13,845
Grand Teton	USA	4,197	13,770
Mt Waddington	Canada	3,994	13,104
Mt Robson	Canada	3,954	12,972
Chirripó Grande	Costa Rica	3,837	12,589
Mt Assiniboine	Canada	3,619	11,873
Pico Duarte	Dominican Rep.	3,175	10,417

South America		m	ft
Aconcagua	Argentina	6,960	22,834
Bonete	Argentina	6,872	22,546
Ojos del Salado	Argentina/Chile	6,863	22,516
Pissis	Argentina	6,779	22,241
Mercedario	Argentina/Chile	6,770	22,211
Huascaran	Peru	6,768	22,204
Llullaillaco	Argentina/Chile	6,723	22,057
Nudo de Cachi	Argentina	6,720	22,047
Yerupaja	Peru	6,632	21,758
N. de Tres Cruces	Argentina/Chile	6,620	21,719
Incahuasi	Argentina/Chile	6,601	21,654
Cerro Galan	Argentina	6,600	21,654
Tupungato	Argentina/Chile	6,570	21,555

South America (cont.)		m	ft
Sajama	Bolivia	6,542	21,463
> Illimani	Bolivia	6,485	21,276
Coropuna	Peru	6,425	21,079
Ausangate	Peru	6,384	20,945
Cerro del Toro	Argentina	6,380	20,932
Siula Grande	Peru	6,356	20,853
Chimborazo	Ecuador	6,267	20,561
Cotapaxi	Ecuador	5,896	19,344
Pico Colon	Colombia	5,800	19,029
Pico Bolivar	Venezuela	5,007	16,427

Antarctica		m	ft
Vinson Massif		4,897	16,066
Mt Kirkpatrick		4,528	14,855
Mt Markham		4,349	14,268

## Ocean Depths

Atlantic Ocean		m	ft
Puerto Rico (Milwaukee) Deep		9,220	30,249
Cayman Trench		7,680	25,197
Gulf of Mexico		5,203	17,070
Mediterranean Sea		5,121	16,801
Black Sea		2,211	7,254
North Sea		660	2,165
Baltic Sea		463	1,519

Indian Ocean		m	ft
Java Trench		7,450	24,442
Red Sea		2,635	8,454
Persian Gulf		73	239

Pacific Ocean		m	ft
Mariana Trench		11,022	36,161
Tonga Trench		10,882	35,702
Japan Trench		10,554	34,626
Kuril Trench		10,542	34,587
Mindanao Trench		10,497	34,439
Kermadec Trench		10,047	32,962
New Guinea Trench		9,140	29,987
Peru–Chile Trench		8,050	26,410

Antarctica		m	ft
Molloy Deep		5,608	18,399

## Land Lows

		m	ft
Dead Sea	Asia	–403	–1,322
Lake Assal	Africa	–156	–512
Death Valley	North America	–86	–282
Valdés Peninsula	South America	–40	–131
Caspian Sea	Europe	–28	–92
Lake Eyre North	Oceania	–16	–52

## Rivers

Europe		km	miles
Volga	Caspian Sea	3,700	2,300
Danube	Black Sea	2,850	1,770
Ural	Caspian Sea	2,535	1,575
Dnepr (Dniro)	Black Sea	2,285	1,420
Kama	Volga	2,030	1,260
Don	Black Sea	1,990	1,240
Petchora	Arctic Ocean	1,790	1,110
Oka	Volga	1,480	920
Belaya	Kama	1,420	880



# World Statistics – Physical

Europe (cont.)		km	miles
Dnister (Dniester)	Black Sea	1,400	870
Vyatka	Kama	1,370	850
Rhine	North Sea	1,320	820
North Dvina	Arctic Ocean	1,290	800
Desna	Dnepr (Dniro)	1,190	740
Elbe	North Sea	1,145	710
> Wisla	Baltic Sea	1,090	675
Loire	Atlantic Ocean	1,020	635
West Dvina	Baltic Sea	1,019	633

Asia		km	miles
Yangtze	Pacific Ocean	6,380	3,960
Yenisey–Angara	Arctic Ocean	5,550	3,445
Huang He	Pacific Ocean	5,464	3,395
Ob–Irtys	Arctic Ocean	5,410	3,360
Mekong	Pacific Ocean	4,500	2,795
Amur	Pacific Ocean	4,400	2,730
Lena	Arctic Ocean	4,400	2,730
Irtys	Ob	4,250	2,640
Yenisey	Arctic Ocean	4,090	2,540
Ob	Arctic Ocean	3,680	2,285
Indus	Indian Ocean	3,100	1,925
Brahmaputra	Indian Ocean	2,900	1,800
Syrdarya	Aral Sea	2,860	1,775
Salween	Indian Ocean	2,800	1,740
Euphrates	Indian Ocean	2,700	1,675
Vilyuy	Lena	2,650	1,645
Kolyma	Arctic Ocean	2,600	1,615
Amudarya	Aral Sea	2,540	1,575
Ural	Caspian Sea	2,535	1,575
> Ganges	Indian Ocean	2,510	1,560
Si Kiang	Pacific Ocean	2,100	1,305
Irrawaddy	Indian Ocean	2,010	1,250
Tarim–Yarkand	Lop Nor	2,000	1,240
Tigris	Indian Ocean	1,900	1,180
Angara	Yenisey	1,830	1,135
Godavari	Indian Ocean	1,470	915
Sutlej	Indian Ocean	1,450	900
Yamuna	Indian Ocean	1,400	870

Africa		km	miles
Nile	Mediterranean	6,670	4,140
Congo	Atlantic Ocean	4,670	2,900
Niger	Atlantic Ocean	4,180	2,595
Zambezi	Indian Ocean	3,540	2,200
Oubangi/Uele	Congo (Zaire)	2,250	1,400
Kasai	Congo (Zaire)	1,950	1,210
Shabelle	Indian Ocean	1,930	1,200
Orange	Atlantic Ocean	1,860	1,155
Cubango	Okavango Swamps	1,800	1,120
Limpopo	Indian Ocean	1,600	995
> Senegal	Atlantic Ocean	1,600	995
Volta	Atlantic Ocean	1,500	930
Benue	Niger	1,350	840

Australia		km	miles
Murray–Darling	Indian Ocean	3,750	2,330
Darling	Murray	3,070	1,905
Murray	Indian Ocean	2,575	1,600
Murrumbidgee	Murray	1,690	1,050

North America		km	miles
Mississippi–Missouri	Gulf of Mexico	6,020	3,740
Mackenzie	Arctic Ocean	4,240	2,630
Mississippi	Gulf of Mexico	3,780	2,350
Missouri	Mississippi	3,780	2,350
Yukon	Pacific Ocean	3,185	1,980
Rio Grande	Gulf of Mexico	3,030	1,880
Arkansas	Mississippi	2,340	1,450
Colorado	Pacific Ocean	2,330	1,445
Red	Mississippi	2,040	1,270

North America (cont.)		km	miles
Saskatchewan	Lake Winnipeg	1,940	1,205
Snake	Columbia	1,670	1,040
Churchill	Hudson Bay	1,600	990
Ohio	Mississippi	1,580	980
Brazos	Gulf of Mexico	1,400	870
> St Lawrence	Atlantic Ocean	1,170	730

South America		km	miles
Amazon	Atlantic Ocean	6,450	4,010
Paraná–Plate	Atlantic Ocean	4,500	2,800
Purus	Amazon	3,350	2,080
Madeira	Amazon	3,200	1,990
São Francisco	Atlantic Ocean	2,900	1,800
Paraná	Plate	2,800	1,740
Tocantins	Atlantic Ocean	2,750	1,710
Paraguay	Paraná	2,550	1,580
Orinoco	Atlantic Ocean	2,500	1,550
Pilcomayo	Paraná	2,500	1,550
Araguaia	Tocantins	2,250	1,400
Juruá	Amazon	2,000	1,240
Xingu	Amazon	1,980	1,230
Ucayali	Amazon	1,900	1,180
Maranón	Amazon	1,600	990
> Uruguay	Plate	1,600	990
Magdalena	Caribbean Sea	1,540	960

## Lakes

Europe		km <sup>2</sup>	miles <sup>2</sup>
Lake Ladoga	Russia	17,700	6,800
Lake Onega	Russia	9,700	3,700
Saimaa system	Finland	8,000	3,100
Vänern	Sweden	5,500	2,100
Rybinskoye Reservoir	Russia	4,700	1,800

Asia		km <sup>2</sup>	miles <sup>2</sup>
Caspian Sea	Asia	371,800	143,550
Lake Baykal	Russia	30,500	11,780
Aral Sea	Kazak/Uzbek.	28,687	11,086
Tonlé Sap	Cambodia	20,000	7,700
> Lake Balqash	Kazakstan	18,500	7,100
Lake Dongting	China	12,000	4,600
Lake Ysyk	Kyrgyzstan	6,200	2,400
Lake Orumiyeh	Iran	5,900	2,300
Lake Koko	China	5,700	2,200
Lake Poyang	China	5,000	1,900
Lake Khanka	China/Russia	4,400	1,700
Lake Van	Turkey	3,500	1,400
Lake Ubsa	China	3,400	1,300

Africa		km <sup>2</sup>	miles <sup>2</sup>
Lake Victoria	East Africa	68,000	26,000
Lake Tanganyika	Central Africa	33,000	13,000
Lake Malawi/Nyasa	East Africa	29,600	11,430
Lake Chad	Central Africa	25,000	9,700
Lake Turkana	Ethiopia/Kenya	8,500	3,300
Lake Volta	Ghana	8,500	3,300
Lake Bangweulu	Zambia	8,000	3,100
Lake Rukwa	Tanzania	7,000	2,700
Lake Mai-Ndombe	Congo (Zaire)	6,500	2,500
> Lake Kariba	Zambia/Zimbabwe	5,300	2,000
Lake Mobutu	Uganda/Congo (Zaire)	5,300	2,000
Lake Nasser	Egypt/Sudan	5,200	2,000
Lake Mweru	Zambia/Congo (Zaire)	4,900	1,900
Lake Cabora Bassa	Mozambique	4,500	1,700
Lake Kyoga	Uganda	4,400	1,700
Lake Tana	Ethiopia	3,630	1,400
Lake Kivu	Rwanda/Congo (Zaire)	2,650	1,000
Lake Edward	Uganda/Congo (Zaire)	2,200	850



Australia		km <sup>2</sup>	miles <sup>2</sup>
Lake Eyre	Australia	8,900	3,400
Lake Torrens	Australia	5,800	2,200
Lake Gairdner	Australia	4,800	1,900

North America		km <sup>2</sup>	miles <sup>2</sup>
Lake Superior	Canada/USA	82,350	31,800
Lake Huron	Canada/USA	59,600	23,010
Lake Michigan	USA	58,000	22,400
Great Bear Lake	Canada	31,800	12,280
Great Slave Lake	Canada	28,500	11,000
Lake Erie	Canada/USA	25,700	9,900
Lake Winnipeg	Canada	24,400	9,400
Lake Ontario	Canada/USA	19,500	7,500
Lake Nicaragua	Nicaragua	8,200	3,200
Lake Athabasca	Canada	8,100	3,100
> Smallwood Reservoir	Canada	6,530	2,520
Reindeer Lake	Canada	6,400	2,500
Nettilling Lake	Canada	5,500	2,100
Lake Winnipegosis	Canada	5,400	2,100
Lake Nipigon	Canada	4,850	1,900
Lake Manitoba	Canada	4,700	1,800

South America		km <sup>2</sup>	miles <sup>2</sup>
Lake Titicaca	Bolivia/Peru	8,300	3,200
Lake Poopo	Peru	2,800	1,100

Islands

Europe		km <sup>2</sup>	miles <sup>2</sup>
Great Britain	UK	229,880	88,700
Iceland	Atlantic Ocean	103,000	39,800
Ireland	Ireland/UK	84,400	32,600
Novaya Zemlya (North)	Russia	48,200	18,600
West Spitzbergen	Norway	39,000	15,100
Novaya Zemlya (South)	Russia	33,200	12,800
Sicily	Italy	25,500	9,800
Sardinia	Italy	24,000	9,300
North-east Spitzbergen	Norway	15,000	5,600
Corsica	France	8,700	3,400
Crete	Greece	8,350	3,200
Zealand	Denmark	6,850	2,600

Asia		km <sup>2</sup>	miles <sup>2</sup>
Borneo	South-east Asia	744,360	287,400
Sumatra	Indonesia	473,600	182,860
Honshu	Japan	230,500	88,980
Sulawesi (Celebes)	Indonesia	189,000	73,000
Java	Indonesia	126,700	48,900
Luzon	Philippines	104,700	40,400
Mindanao	Philippines	101,500	39,200
Hokkaido	Japan	78,400	30,300
Sakhalin	Russia	74,060	28,600
Sri Lanka	Indian Ocean	65,600	25,300
Taiwan	Pacific Ocean	36,000	13,900
Kyushu	Japan	35,700	13,800
Hainan	China	34,000	13,100
Timor	Indonesia	33,600	13,000
Shikoku	Japan	18,800	7,300
Halmahera	Indonesia	18,000	6,900
Ceram	Indonesia	17,150	6,600
Sumbawa	Indonesia	15,450	6,000
Flores	Indonesia	15,200	5,900
Samar	Philippines	13,100	5,100
> Negros	Philippines	12,700	4,900
Bangka	Indonesia	12,000	4,600
Palawan	Philippines	12,000	4,600
Panay	Philippines	11,500	4,400
Sumba	Indonesia	11,100	4,300
Mindoro	Philippines	9,750	3,800

Asia (cont.)		km <sup>2</sup>	miles <sup>2</sup>
Buru	Indonesia	9,500	3,700
Bali	Indonesia	5,600	2,200
Cyprus	Mediterranean	3,570	1,400

Africa		km <sup>2</sup>	miles <sup>2</sup>
Madagascar	Indian Ocean	587,040	226,660
Socotra	Indian Ocean	3,600	1,400
Réunion	Indian Ocean	2,500	965
Tenerife	Atlantic Ocean	2,350	900
Mauritius	Indian Ocean	1,865	720

Oceania		km <sup>2</sup>	miles <sup>2</sup>
New Guinea	Indon./Papua NG	821,030	317,000
New Zealand (South)	New Zealand	150,500	58,100
New Zealand (North)	New Zealand	114,700	44,300
Tasmania	Australia	67,800	26,200
New Britain	Papua NG	37,800	14,600
New Caledonia	Pacific Ocean	19,100	7,400
Viti Levu	Fiji	10,500	4,100
Hawaii	Pacific Ocean	10,450	4,000
Bougainville	Papua NG	9,600	3,700
Guadalcanal	Solomon Is.	6,500	2,500
> Vanua Levu	Fiji	5,550	2,100
> New Ireland	Papua NG	3,200	1,200

North America		km <sup>2</sup>	miles <sup>2</sup>
Greenland	Greenland	2,175,600	839,800
Baffin Is.	Canada	508,000	196,100
Victoria Is.	Canada	212,200	81,900
Ellesmere Is.	Canada	212,000	81,800
Cuba	Cuba	110,860	42,800
Newfoundland	Canada	110,680	42,700
Hispaniola	Atlantic Ocean	76,200	29,400
Banks Is.	Canada	67,000	25,900
Devon Is.	Canada	54,500	21,000
> Melville Is.	Canada	42,400	16,400
> Vancouver Is.	Canada	32,150	12,400
Somerset Is.	Canada	24,300	9,400
Jamaica	Caribbean Sea	11,400	4,400
Puerto Rico	Atlantic Ocean	8,900	3,400
Cape Breton Is.	Canada	4,000	1,500

South America		km <sup>2</sup>	miles <sup>2</sup>
Tierra del Fuego	Argentina/Chile	47,000	18,100
Falkland Is. (East)	Atlantic Ocean	6,800	2,600
South Georgia	Atlantic Ocean	4,200	1,600
Galapagos (Isabela)	Pacific Ocean	2,250	870



# World Statistics – Climate

For each city, the top row of figures shows total rainfall in millimetres; the bottom row shows the average temperature in ° Celsius or centigrade. The total annual rainfall and average annual temperature are given at the end of the rows.

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
<b>Europe</b>													
Berlin, Germany	46	40	33	42	49	65	73	69	68	49	46	43	603
Altitude 55 metres	1	0	4	9	14	17	19	18	15	9	5	1	9
London, UK	54	40	37	37	46	45	57	59	49	57	64	48	593
5 m	4	5	7	9	12	16	18	17	15	11	8	5	11
Málaga, Spain	61	51	62	46	26	5	1	3	29	64	64	62	474
33 m	12	13	16	17	19	29	25	26	23	20	16	13	18
Moscow, Russia	39	38	36	37	53	58	88	71	58	45	47	54	624
156 m	-13	-10	-4	6	13	16	18	17	12	6	-1	-7	4
Paris, France	56	46	35	42	57	54	59	64	55	50	51	50	619
75 m	3	4	8	11	15	18	20	19	17	12	7	4	12
Rome, Italy	71	62	57	51	46	37	15	21	63	99	129	93	744
17 m	8	9	11	14	18	22	25	25	22	17	13	10	16
<b>Asia</b>													
Bangkok, Thailand	8	20	36	58	198	160	160	175	305	206	66	5	1,397
2 m	26	28	29	30	29	29	28	28	28	28	26	25	28
Bombay (Mumbai), India	3	3	3	<3	18	485	617	340	264	64	13	3	1,809
11 m	24	24	26	28	30	29	27	27	27	28	27	26	27
Ho Chi Minh, Vietnam	15	3	13	43	221	330	315	269	335	269	114	56	1,984
9 m	26	27	29	30	29	28	28	28	27	27	27	26	28
Hong Kong, China	33	46	74	137	292	394	381	361	257	114	43	31	2,162
33 m	16	15	18	22	26	28	28	28	27	25	21	18	23
Tokyo, Japan	48	74	107	135	147	165	142	152	234	208	97	56	1,565
6 m	3	4	7	13	17	21	25	26	23	17	11	6	14
<b>Africa</b>													
Cairo, Egypt	5	5	5	3	3	<3	0	0	<3	<3	3	5	28
116 m	13	15	18	21	25	28	28	28	26	24	20	15	22
Cape Town, South Africa	15	8	18	48	79	84	89	66	43	31	18	10	508
17 m	21	21	20	17	14	13	12	13	14	16	18	19	17
Lagos, Nigeria	28	46	102	150	269	460	279	64	140	206	69	25	1,836
3 m	27	28	29	28	28	26	26	25	26	26	28	28	27
Nairobi, Kenya	38	64	125	211	158	46	15	23	31	53	109	86	958
1,820 m	19	19	19	19	18	16	16	16	18	19	18	18	18
<b>Australia, New Zealand &amp; Antarctica</b>													
Christchurch, New Zealand	56	43	48	48	66	66	69	48	46	43	48	56	638
10 m	16	16	14	12	9	6	6	7	9	12	14	16	11
Darwin, Australia	386	312	254	97	15	3	<3	3	13	51	119	239	1,491
30 m	29	29	29	29	28	26	25	26	28	29	30	29	28
Mawson, Antarctica	11	30	20	10	44	180	4	40	3	20	0	0	362
14 m	0	-5	-10	-14	-15	-16	-18	-18	-19	-13	-5	-1	-11
Sydney, Australia	89	102	127	135	127	117	117	76	73	71	73	73	1,181
42 m	22	22	21	18	15	13	12	13	15	18	19	21	17
<b>North America</b>													
Anchorage, Alaska, USA	20	18	15	10	13	18	41	66	66	56	25	23	371
40 m	-11	-8	-5	2	7	12	14	13	9	2	-5	-11	2
Kingston, Jamaica	23	15	23	31	102	89	38	91	99	180	74	36	800
34 m	25	25	25	26	26	28	28	28	27	27	26	26	26
Los Angeles, USA	79	76	71	25	10	3	<3	<3	5	15	31	66	381
95 m	13	14	14	16	17	19	21	22	21	18	16	14	17
Mexico City, Mexico	13	5	10	20	53	119	170	152	130	51	18	8	747
2,309 m	12	13	16	18	19	19	17	18	18	16	14	13	16
New York, USA	94	97	91	81	81	84	107	109	86	89	76	91	1,092
96 m	-1	-1	3	10	16	20	23	23	21	15	7	2	11
Vancouver, Canada	154	115	101	60	52	45	32	41	67	114	150	182	1,113
14 m	3	5	6	9	12	15	17	17	14	10	6	4	10
<b>South America</b>													
Antofagasta, Chile	0	0	0	<3	<3	3	5	3	<3	3	<3	0	13
94 m	21	21	20	18	16	15	14	14	15	16	18	19	17
Buenos Aires, Argentina	79	71	109	89	76	61	56	61	79	86	84	99	950
27 m	23	23	21	17	13	9	10	11	13	15	19	22	16
Lima, Peru	3	<3	<3	<3	5	5	8	8	8	3	3	<3	41
120 m	23	24	24	22	19	17	17	16	17	18	19	21	20
Rio de Janeiro, Brazil	125	122	130	107	79	53	41	43	66	79	104	137	1,082
61 m	26	26	25	24	22	21	21	21	21	22	23	25	23



# The Earth in Focus



> Landsat image of the San Francisco Bay area. The narrow entrance to the bay (crossed by the Golden Gate Bridge) provides an excellent natural harbour. The San Andreas Fault runs parallel to the coastline.



# The Universe & Solar System

BETWEEN 10 AND 20 billion (or 10,000 to 20,000 million) years ago, the Universe was created in a huge explosion known as the 'Big Bang'. In the first  $10^{-24}$  of a second the Universe expanded rapidly and the basic forces of nature, radiation and subatomic particles, came into being. The Universe has been expanding ever since. Traces of the original 'fireball' of radiation can still be detected, and most scientists accept the Big Bang theory of the origin of the Universe.

## The Nearest Stars ▼

The 20 nearest stars, excluding the Sun, with their distance from Earth in light-years.\*

Proxima Centauri .....	4.25
Alpha Centauri A .....	4.3
Alpha Centauri B .....	4.3
Barnard's Star .....	6.0
Wolf 359 .....	7.8
Lalande 21185 .....	8.3
Sirius A .....	8.7
Sirius B .....	8.7
UV Ceti A .....	8.7
UV Ceti B .....	8.7
Ross 154 .....	9.4
Ross 248 .....	10.3
Epsilon Eridani .....	10.7
Ross 128 .....	10.9
61 Cygni A .....	11.1
61 Cygni B .....	11.1
Epsilon Indi .....	11.2
Groombridge 34 A .....	11.2
Groombridge 34 B .....	11.2
L789-6 .....	11.2

\* A light-year equals approximately 9,500 billion km [5,900 billion miles].



> The Lagoon Nebula is a huge cloud of dust and gas. Hot stars inside the nebula make the gas glow red.

## GALAXIES

Almost a million years passed before the Universe cooled sufficiently for atoms to form. When a billion years had passed, the atoms had begun to form protogalaxies, which are masses of gas separated by empty space. Stars began to form within the protogalaxies, as particles were drawn together, producing the high temperatures necessary to bring about nuclear fusion. The formation of the first stars brought about the evolution of the protogalaxies into galaxies proper, each containing billions of stars.

Our Sun is a medium-sized star. It is

Mercury ●

Venus ●

Earth ●

Mars ●

Jupiter



PLANETARY DATA

	Mean distance from Sun (million km)	Mass (Earth = 1)	Period of orbit (Earth years)	Period of rotation (Earth days)	Equatorial diameter (km)	Escape velocity (km/sec)	Number of known satellites
Sun	–	332,946	–	25.38	1,392,000	617.5	–
Mercury	58.3	0.06	0.241	58.67	4,878	4.27	0
Venus	107.7	0.8	0.615	243.0	12,104	10.36	0
Earth	149.6	1.0	1.00	0.99	12,756	11.18	1
Mars	227.3	0.1	1.88	1.02	6,787	5.03	2
Jupiter	777.9	317.8	11.86	0.41	142,800	59.60	16
Saturn	1,427.1	95.2	29.46	0.42	120,000	35.50	20
Uranus	2,872.3	14.5	84.01	0.45	51,118	21.30	15
Neptune	4,502.7	17.2	164.79	0.67	49,528	23.3	8
Pluto	5,894.2	0.002	248.54	6.38	2,300	1.1	1

one of the billions of stars that make up the Milky Way galaxy, which is one of the millions of galaxies in the Universe.

THE SOLAR SYSTEM

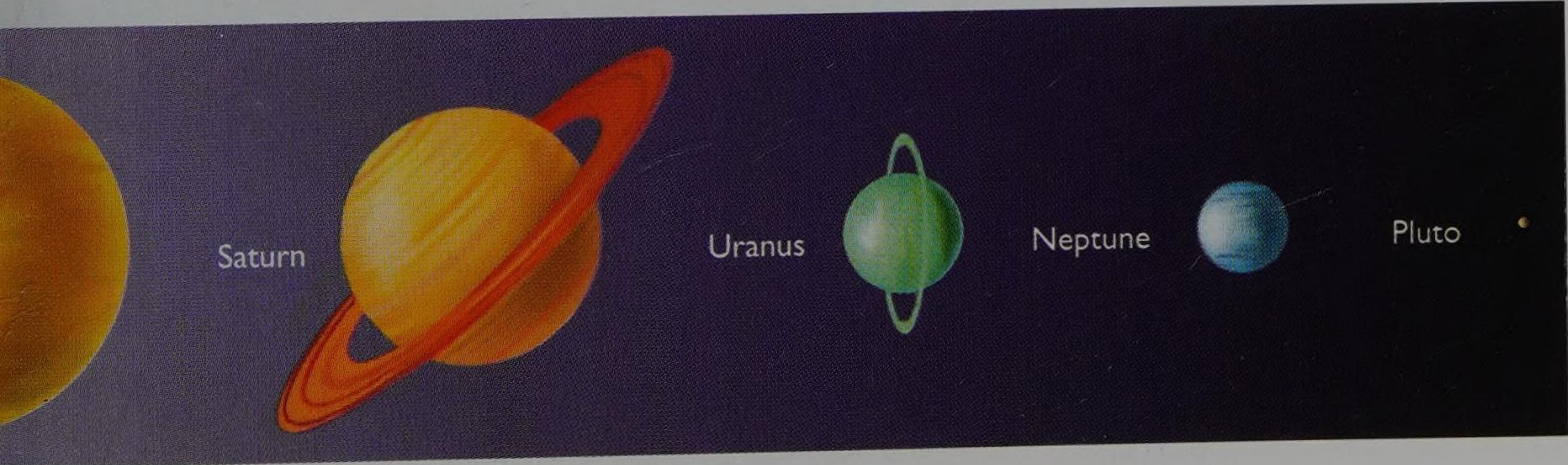
The Solar System lies towards the edge of the Milky Way galaxy. It consists of the Sun and other bodies, including planets (together with their moons), asteroids, meteoroids, comets, dust and gas, which revolve around it.

The Earth moves through space in three distinct ways. First, with the rest of the Solar System, it moves around the centre of the Milky Way galaxy in an orbit that takes 200 million years.

As the Earth revolves around the Sun once every year, its axis is tilted by about 23.5 degrees. As a result, first the northern and then the southern hemisphere lean towards the Sun at different times of the year, causing the seasons experienced in the mid-latitudes.

The Earth also rotates on its axis every 24 hours, causing day and night. The movements of the Earth in the Solar System determine the calendar. The length of a year – one complete orbit of the Earth around the Sun – is 365 days, 5 hours, 48 minutes and 46 seconds. Leap years prevent the calendar from becoming out of step with the solar year.

> The diagram below shows the planets around the Sun. The sizes of the planets are relative but the distances are not to scale. Closest to the Sun are dense rocky bodies, known as the terrestrial planets. They are Mercury, Venus, Earth and Mars. Jupiter, Saturn, Uranus and Neptune are huge balls of gas. Pluto is a small, icy body.





# The Changing Earth

THE SOLAR SYSTEM was formed around 4.7 billion years ago, when the Sun, a glowing ball of gases, was created from a rotating disk of dust and gas. The planets were then formed from material left over after the creation of the Sun.

After the Earth formed, around 4.6 billion years ago, lighter elements rose to the hot surface, where they finally cooled to form a hard shell, or crust. Denser elements sank, forming the partly liquid mantle, the liquid outer core, and the solid inner core.

## EARTH HISTORY

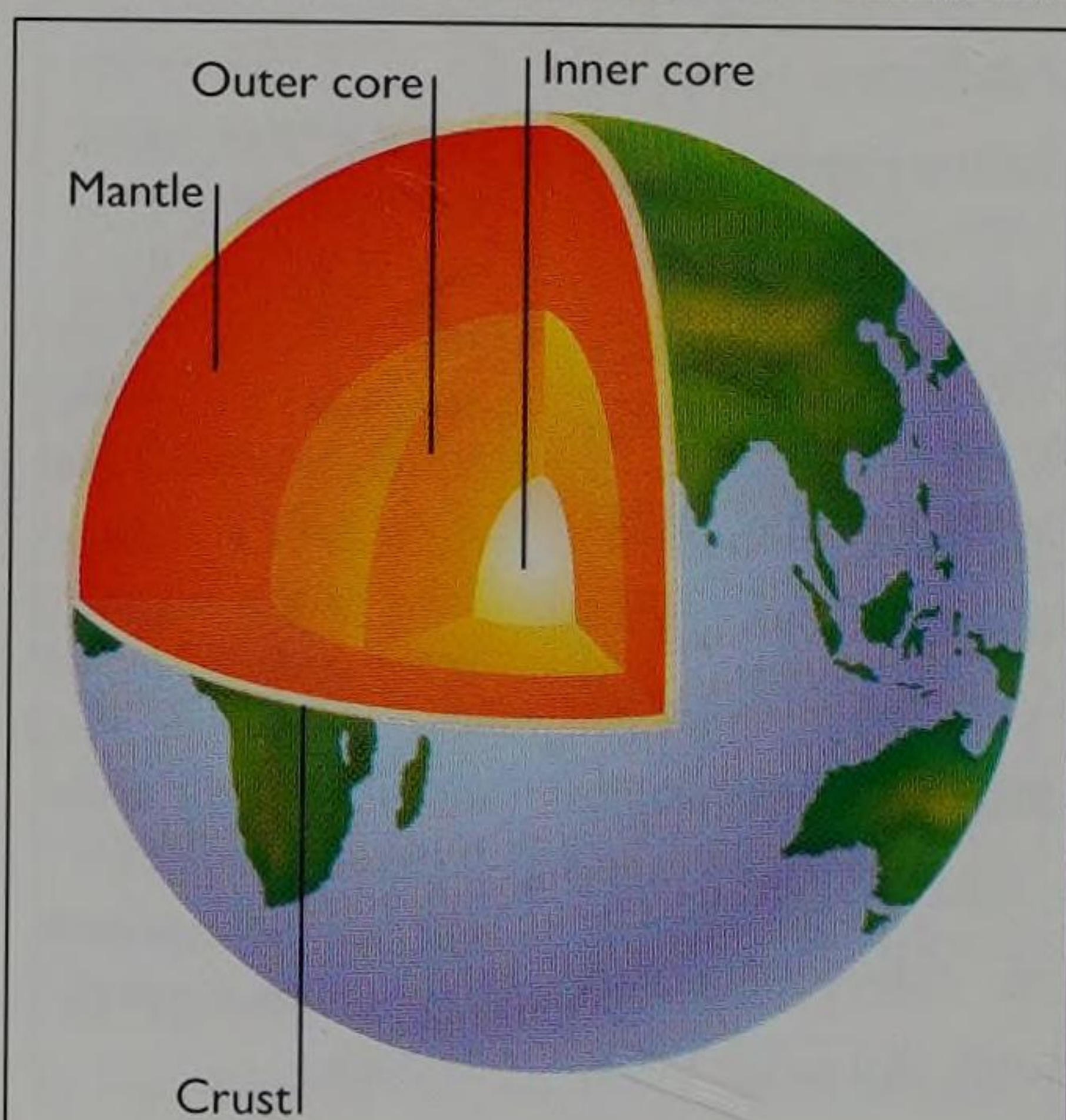
The oldest known rocks on Earth are around 4 billion years old. Natural processes have destroyed older rocks. Simple life forms first appeared on Earth around 3.5 billion years ago, though rocks formed in the first 4 billion years of Earth history contain little evidence of life. But



> Fold mountains, such as the Himalayan ranges which are shown above, were formed when two plates collided and the rock layers between them were squeezed upwards into loops or folds.

rocks formed since the start of the Cambrian period (the first period in the Paleozoic era), about 590 million years ago, are rich in fossils. The study of fossils has enabled scientists to gradually piece together the long and complex story of life on Earth.

### THE PLANET EARTH



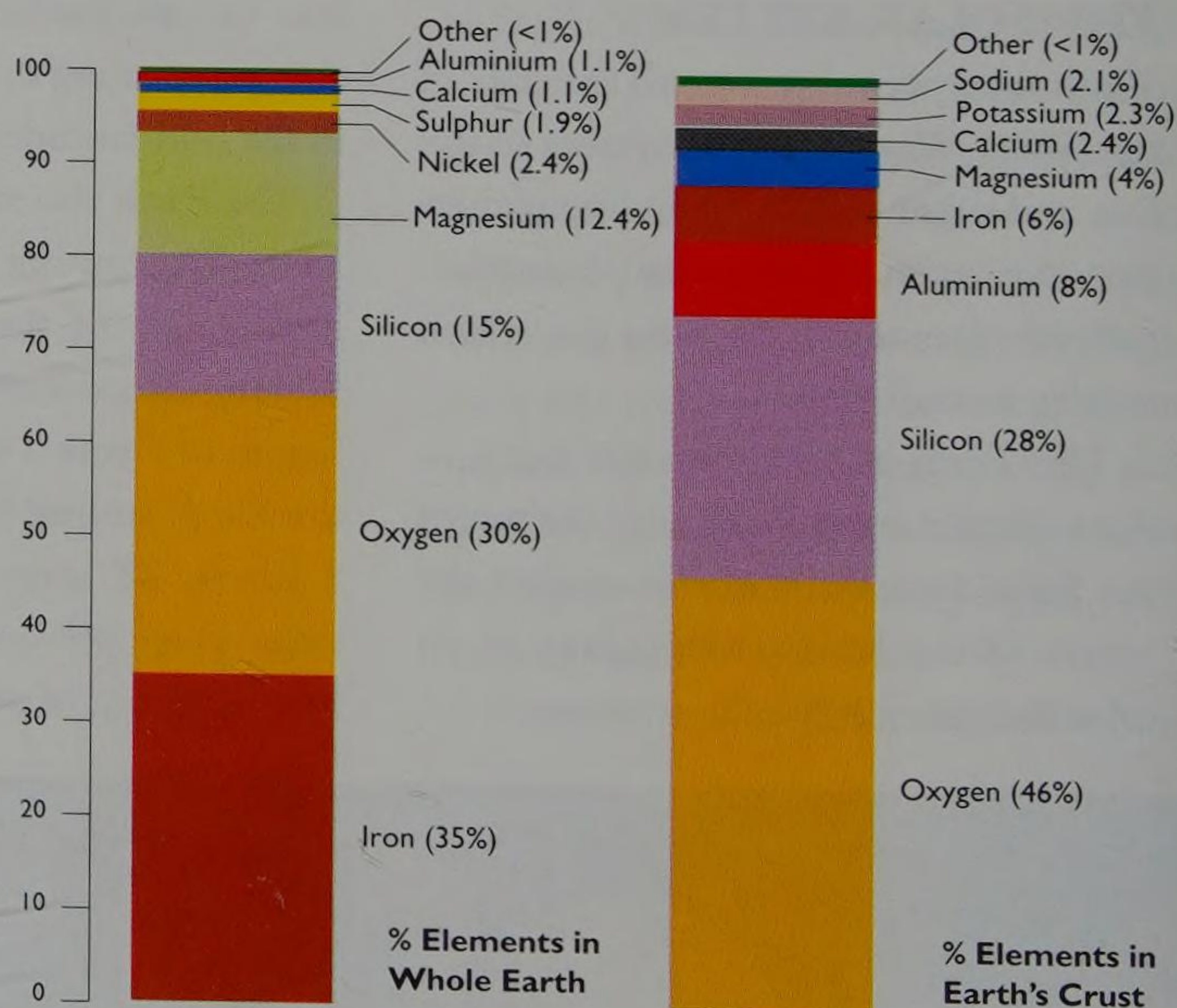
**CRUST** The continental crust has an average thickness of 35–40 km [22–25 miles]; the oceanic crust averages 6 km [4 miles].

**MANTLE** 2,900 km [1,800 miles] thick. The top layer is solid, resting on a partly molten layer called the asthenosphere.

**OUTER CORE** 2,100 km [1,300 miles] thick. It consists mainly of molten iron and nickel.

**INNER CORE (DIAMETER)** 1,350 km [840 miles]. It is mainly solid iron and nickel.

### ELEMENTS



> The Earth contains about 100 elements, but eight of them account for 99% of the planet's mass. Iron makes up 35% of the Earth's mass, but most of it is in the core. The most common elements in the crust – oxygen and silicon – are often combined with one or more of the other common crustal elements, to form a group of minerals called silicates. The mineral quartz, which consists only of silicon and oxygen, occurs widely in such rocks as granites and sandstones.



PLATE BOUNDARIES



> The Earth's lithosphere is divided into six huge plates and several small ones. Ocean ridges, where plates are moving apart, are called constructive plate margins. Ocean trenches, where plates collide, are subduction zones. These are destructive plate margins. The map shows the main plates and the directions in which they are moving.

- Plate boundaries
- ➔ Direction of plate movements
- PACIFIC Major plates

THE DYNAMIC EARTH

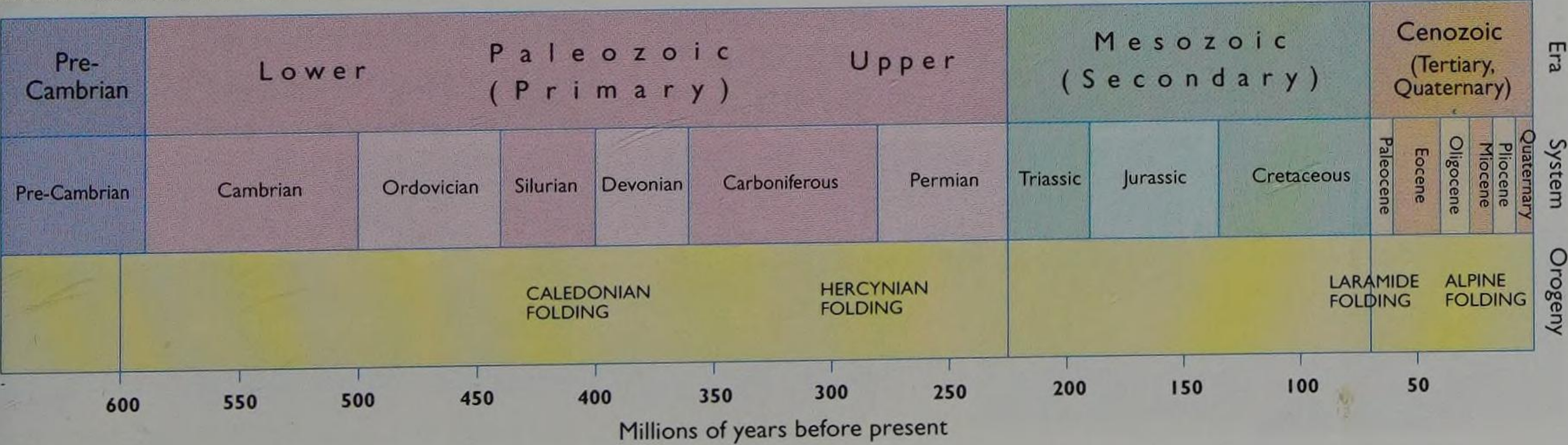
The Earth's surface is always changing because of a process called plate tectonics. Plates are blocks of the solid lithosphere (the crust and outer mantle), which are moved around by currents in the partly liquid mantle. Around 250 million years ago, the Earth contained one super-continent called Pangaea. Around 180 million years ago, Pangaea split into a northern part, Laurasia, and a southern part, Gondwanaland. Later, these huge continents, in turn, also split apart and the continents drifted to their present positions. Ancient seas disappeared and mountain ranges, such as the Himalayas and Alps, were pushed upwards.

PLATE TECTONICS

In the early 1900s, two scientists suggested that the Americas were once joined to Europe and Africa. Together they proposed the theory of continental drift to explain the similarities between rock structures on both sides of the Atlantic. But no one could offer an explanation as to how the continents moved. Evidence from the ocean floor in the 1950s and 1960s led to the theory of plate tectonics, which suggested that the lithosphere is divided into large blocks, or plates. The plates are solid, but they rest on the partly molten asthenosphere, within the mantle. Long ridges on

the ocean floor were found to be the edges of plates which were moving apart, carried by currents in the asthenosphere. As the plates moved, molten material welled up from the mantle to fill the gaps. But at the ocean trenches, one plate is descending beneath another along what is called a subduction zone. The descending plate is melted and destroyed. This crustal destruction at subduction zones balances the creation of new crust along the ridges. Transform faults, where two plates are moving alongside each other, form another kind of plate edge.

GEOLOGICAL TIME SCALE





# Earthquakes & Volcanoes

PLATE TECTONICS HELP us to understand such phenomena as earthquakes, volcanic eruptions, and mountain building.

## EARTHQUAKES

Earthquakes can occur anywhere, but they are most common near the edges of plates. They occur when intense pressure breaks the rocks along plate edges, making the plates lurch forward.

### Major Earthquakes since 1900 ▼

Year	Location	Mag.	Deaths
1906	San Francisco, USA	8.3	503
1906	Valparaiso, Chile	8.6	22,000
1908	Messina, Italy	7.5	83,000
1915	Avezzano, Italy	7.5	30,000
1920	Gansu, China	8.6	180,000
1923	Yokohama, Japan	8.3	143,000
1927	Nan Shan, China	8.3	200,000
1932	Gansu, China	7.6	70,000
1934	Bihar, India/Nepal	8.4	10,700
1935	Quetta, Pakistan	7.5	60,000
1939	Chillan, Chile	8.3	28,000
1939	Erzincan, Turkey	7.9	30,000
1960	Agadir, Morocco	5.8	12,000
1964	Anchorage, Alaska	8.4	131
1968	North-east Iran	7.4	12,000
1970	North Peru	7.7	66,794
1976	Guatemala	7.5	22,778
1976	Tangshan, China	8.2	255,000
1978	Tabas, Iran	7.7	25,000
1980	El Asnam, Algeria	7.3	20,000
1980	South Italy	7.2	4,800
1985	Mexico City, Mexico	8.1	4,200
1988	North-west Armenia	6.8	55,000
1990	North Iran	7.7	36,000
1993	Maharashtra, India	6.4	30,000
1994	Los Angeles, USA	6.6	51
1995	Kobe, Japan	7.2	5,000
1997	North-east Iran	7.1	2,400
1998	Takhar, Afghanistan	6.1	4,200
1998	Rostaq, Afghanistan	7.0	5,000



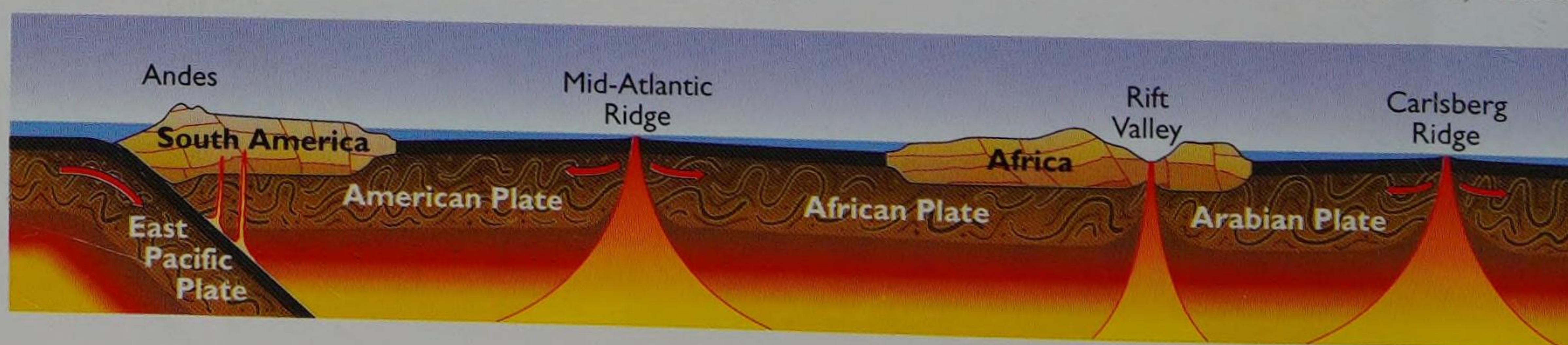
> The earthquake that struck Kobe in January 1995 was the worst one experienced in Japan since 1923. Japan lies alongside subduction zones.

> The section between the Pacific and Indian oceans shows a subduction zone under the American plate, with spreading ocean ridges in the Atlantic and Indian oceans. East Africa may one day split away from the rest of Africa as plate movements pull the Rift Valley apart.

Earthquakes are common along the mid-ocean ridges, but they are a long way from land and cause little damage. Other earthquakes occur near land in subduction zones, such as those that encircle much of the Pacific Ocean. These earthquakes often trigger off powerful sea waves, called tsunamis. Other earthquakes occur along transform faults, such as the San Andreas fault in California, a boundary between the North American and Pacific plates. Movements along this fault cause periodic disasters, such as the earthquakes in San Francisco (1906) and Los Angeles (1994).

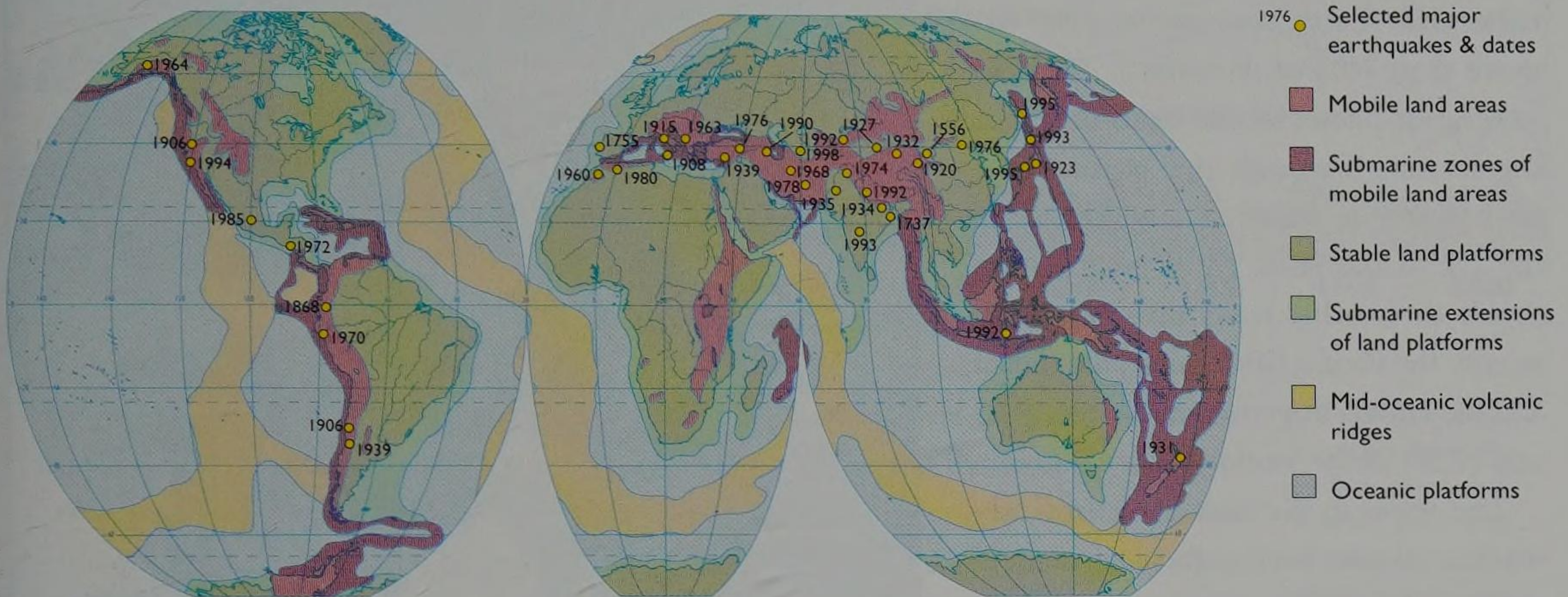
## VOLCANOES & MOUNTAINS

Volcanoes are fuelled by magma (molten rock) from the mantle. Some volcanoes, such as in Hawaii, lie above 'hot spots' (sources of heat in the mantle). But most volcanoes occur either along the ocean ridges or above subduction zones, where

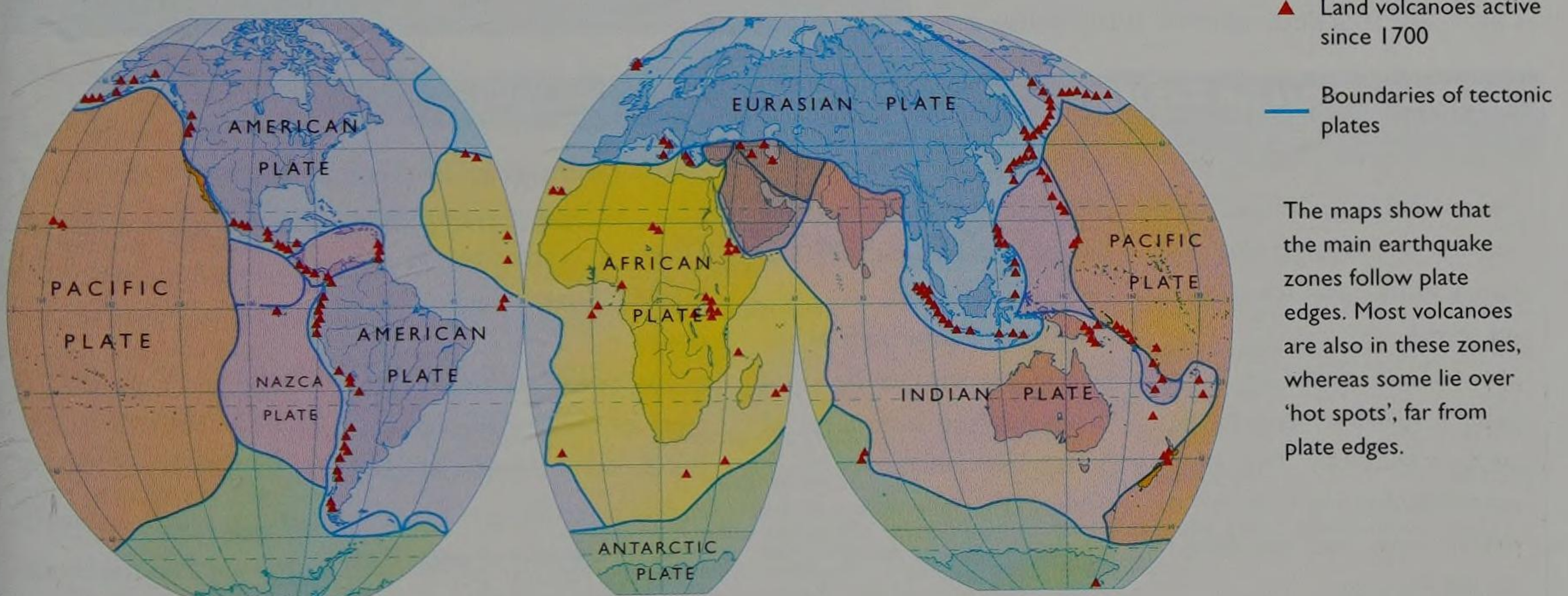




## EARTHQUAKES



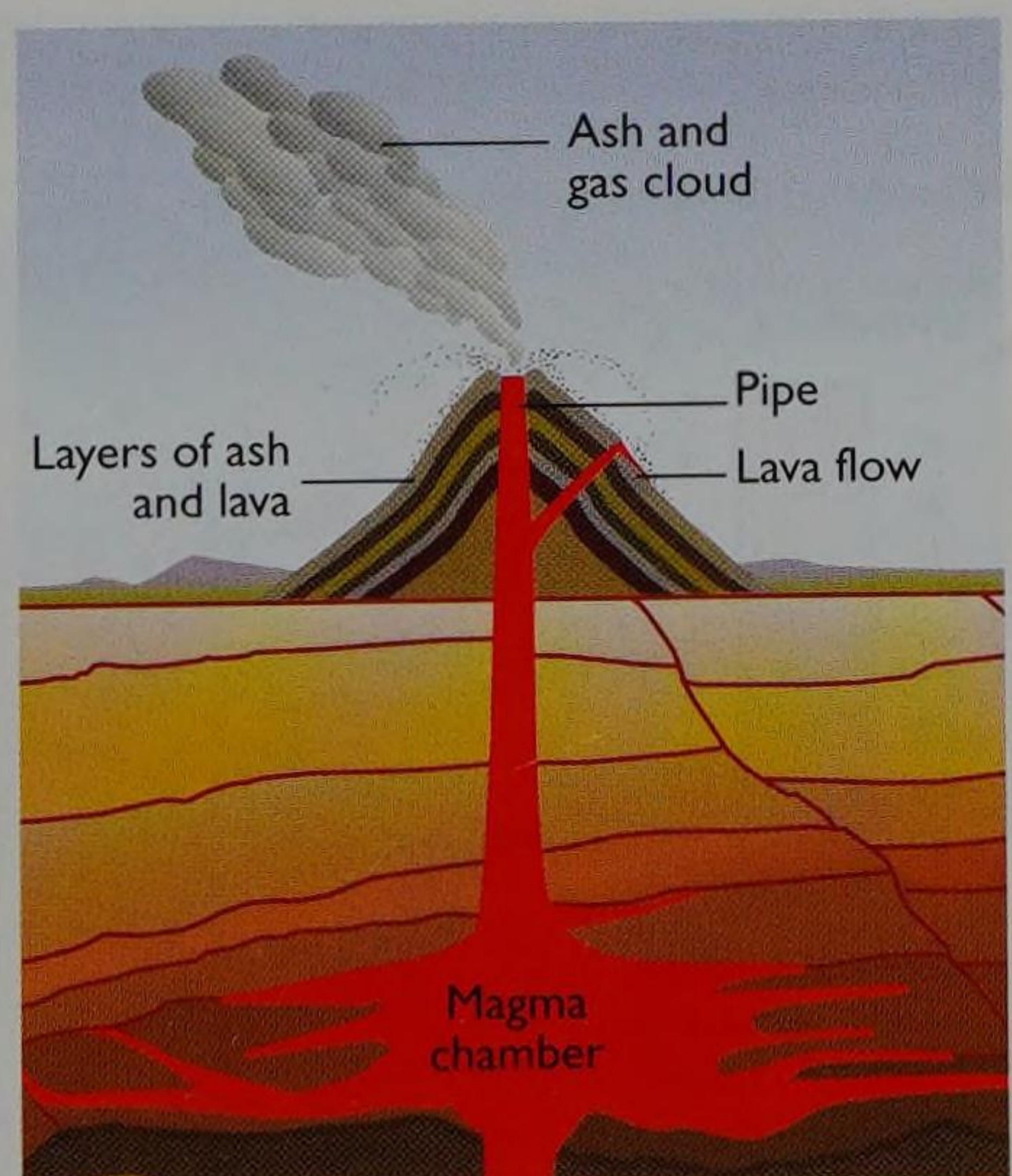
## VOLCANOES



magma is produced when the descending plate is melted.

Volcanic mountains are built up gradually by runny lava flows or by exploded volcanic ash. Fold mountains occur when two plates bearing land areas collide and the plate edges are buckled upwards into fold mountain ranges. Plate movements also fracture rocks and block mountains are formed when areas of land are pushed upwards along faults or between parallel faults. Blocks of land sometimes sink down between faults, creating deep, steep-sided rift valleys.

> Volcanoes occur when molten magma reaches the surface under pressure through long vents. 'Quiet' volcanoes emit runny lava (called pahoehoe). Explosive eruptions occur when the magma is sticky. Explosive gases shatter the magma into ash, which is hurled upwards into the air.





# Water & Ice

A VISITOR FROM outer space might be forgiven for naming our planet 'Water' rather than 'Earth', because water covers more than 70% of its surface. Without water, our planet would be as lifeless as the Moon. Through the water cycle, fresh water is regularly supplied from the sea to the land. Most geographers divide the world's water into four main oceans: the Pacific, the Atlantic, the Indian and the Arctic. Together the oceans contain 97.2% of the world's water.

The water in the oceans is constantly on the move, even, albeit extremely slowly, in the deepest ocean trenches. The greatest movements of ocean water occur in the form of ocean currents. These are marked, mainly wind-blown



## EXPLANATION OF TERMS

**GLACIER** A body of ice that flows down valleys in mountain areas. It is usually narrow and hence smaller than ice caps or ice sheets.

**ICE AGE** A period of Earth history when ice sheets spread over large areas. The most recent Ice Age began about 1.8 million years ago and ended 10,000 years ago.

**ICEBERG** A floating body of ice in the sea. About eight-ninths of the ice is hidden beneath the surface of the water.

**ICE SHEET** A large body of ice. During the last Ice Age, ice sheets covered large parts of the northern hemisphere.

**OCEAN** The four main oceans are the Pacific, the Atlantic, the Indian and the Arctic. Some

people classify a fifth southern ocean, but others regard these waters as extensions of the Pacific, Atlantic and Indian oceans.

**OCEAN CURRENTS** Distinct currents of water in the oceans. Winds are the main causes of surface currents.

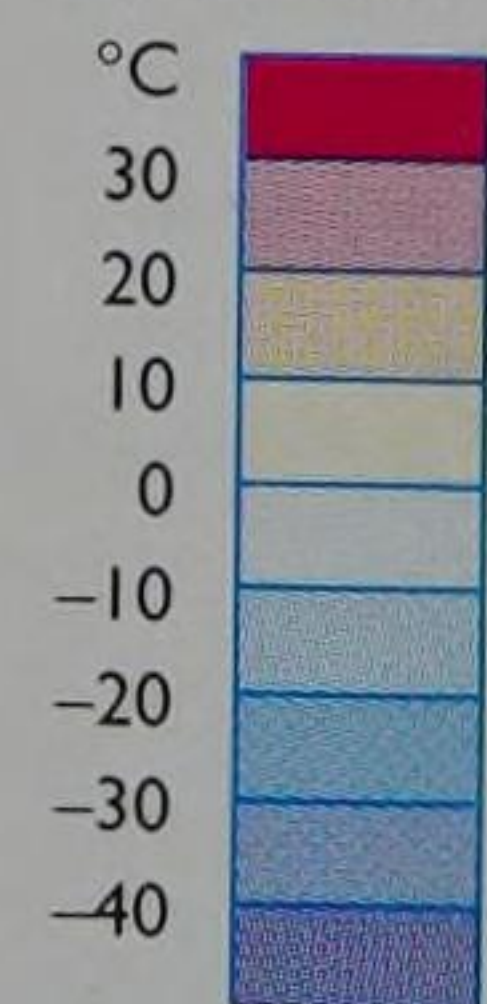
**SEA** An expanse of water, but smaller than an ocean.

> Ice breaks away from the ice sheet of Antarctica, forming flat-topped icebergs. Researchers fear that warmer weather is melting Antarctica's ice sheets at a dangerous rate, after large chunks of the Larsen ice shelf and the Ronne ice shelf broke away in 1997 and 1998, respectively.

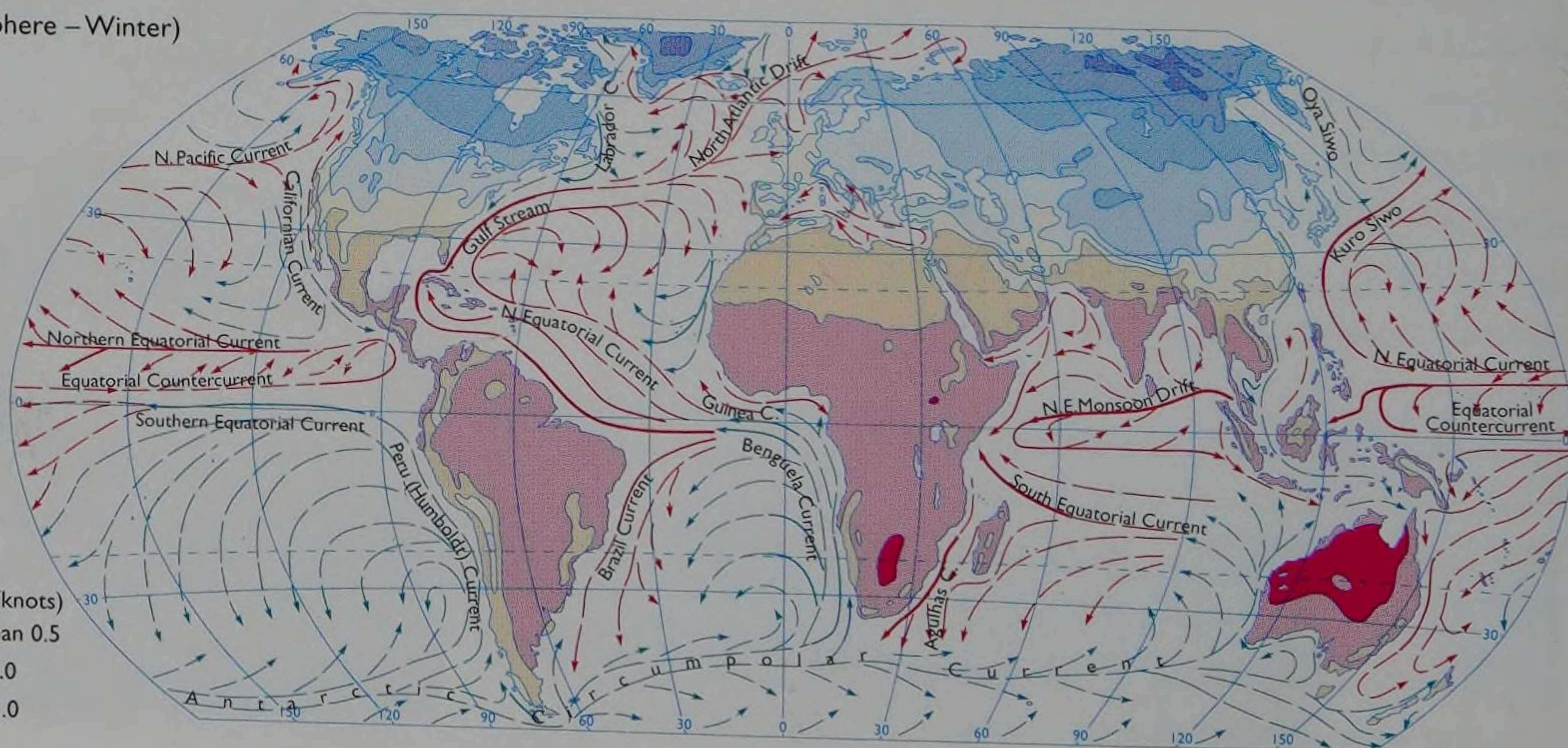
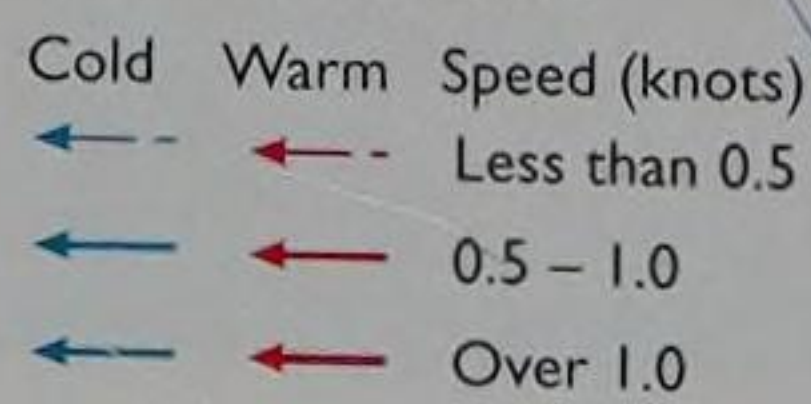
## JANUARY TEMPERATURE AND OCEAN CURRENTS

(Northern Hemisphere – Winter)

ACTUAL SURFACE TEMPERATURE

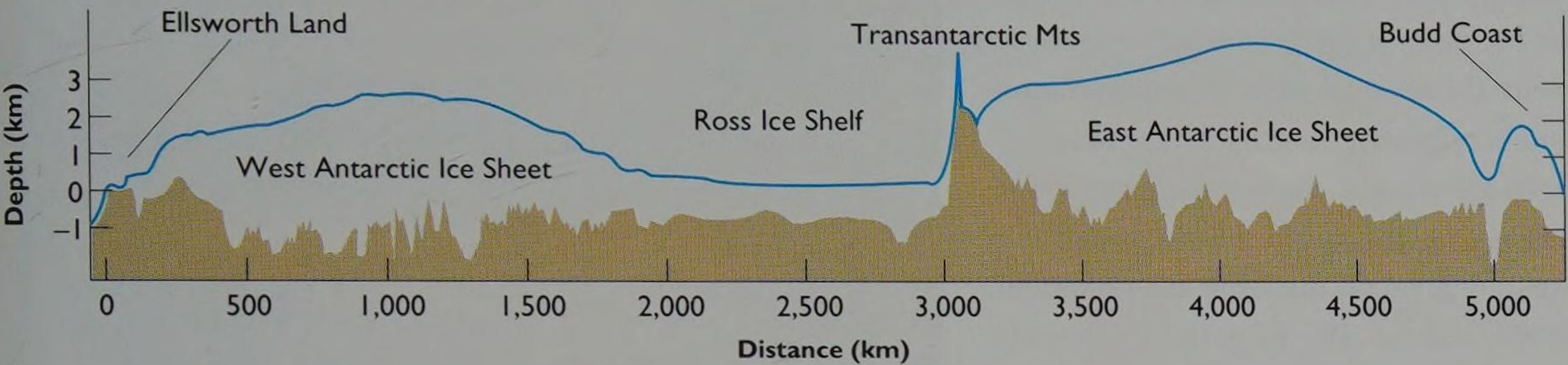


OCEAN CURRENTS





CROSS-SECTION OF ANTARCTICA



movements of water on or near the surface. Other dense, cold currents creep slowly across the ocean floor. Warm and cold ocean currents help to regulate the world's climate by transferring heat between the tropics and the poles.

ICE

About 2.15% of the world's water is locked in two large ice sheets, several smaller ice caps and glaciers. The world's largest ice sheet covers most of Antarctica. The ice is up to 4,800 m [15,750 ft] thick and it represents 70% of the world's fresh water. The volume of ice is about nine times greater than that contained in the world's other ice sheet in Greenland. Besides these two ice sheets, there are some smaller ice caps in northern Canada, Iceland, Norway and Spitzbergen, and

many valley glaciers in high mountain regions throughout the world. If global warming was to melt the world's ice, the sea level could rise by as much as 100 m [330 ft], flooding low-lying coastal regions. Many of the world's largest cities and most fertile plains would vanish beneath the waves.

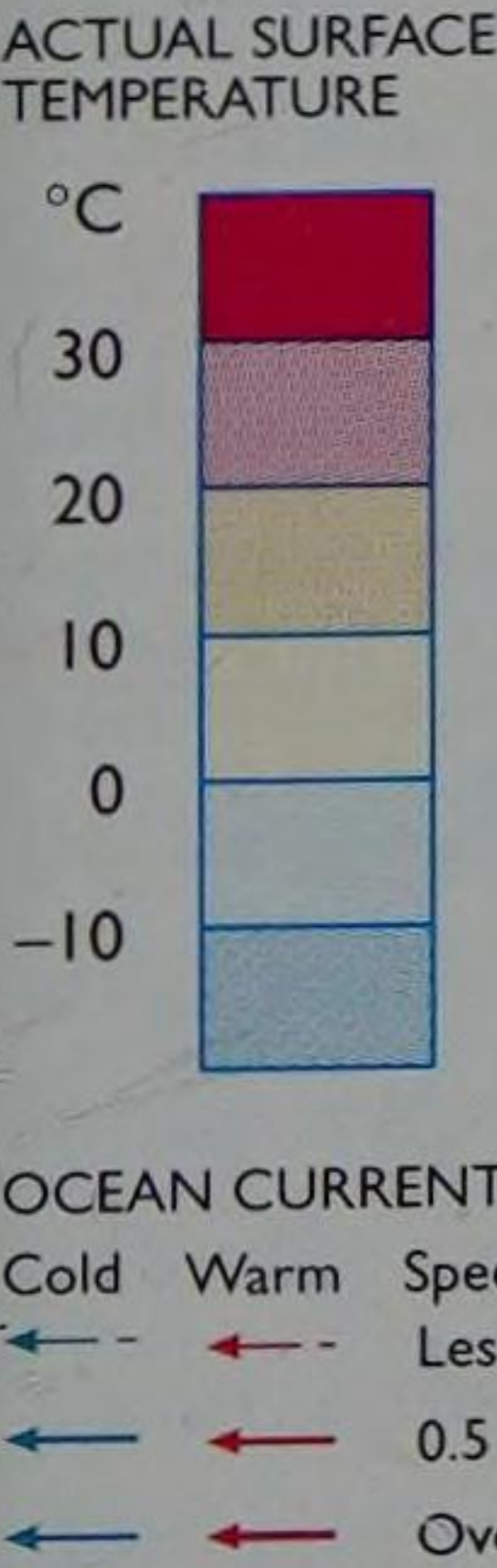
> This section across Antarctica shows the concealed land areas in brown, with the top of the ice in blue. The section is divided into the West and East Antarctic Ice Sheets. The vertical scale has been exaggerated.

Composition of Seawater ▼	
The principal components of seawater, by percentage, excluding the elements of water itself:	
Chloride (Cl) .....	55.04%
Sodium (Na) .....	30.61%
Sulphate (SO <sub>4</sub> ) .....	7.69%
Magnesium (Mg) .....	3.69%
Calcium (Ca) .....	1.16%
Potassium (K) .....	1.10%
Bicarbonate (HCO <sub>3</sub> ) .....	0.41%
Bromide (Br) .....	0.19%
Strontium (Sr) .....	0.04%
Fluorine (F) .....	0.003%

The oceans contain virtually every other element, the more important ones being lithium, rubidium, phosphorus, iodine and barium.

JULY TEMPERATURE AND OCEAN CURRENTS

(Northern Hemisphere – Summer)





# Weather & Climate

WEATHER IS A description of the day-to-day state of the atmosphere. Climate, on the other hand, is weather in the long term: the seasonal pattern of temperature and precipitation averaged over time.

In some areas, the weather is so stable and predictable that a description of the weather is much the same as a statement of the climate. But in parts of the mid-latitudes, the weather changes from hour to hour. Changeable weather is caused mainly by low air pressure systems, called cyclones or depressions, which form along the polar front where warm subtropical air meets cold polar air.

The main elements of weather and

## LIGHTNING

Lightning is a flash of light in the sky caused by a discharge of electricity in the atmosphere. Lightning occurs within cumulonimbus clouds during thunderstorms. Positive charges build up at the top of the cloud, while negative charges build up at the base. The charges are finally discharged as an electrical spark. Sheet lightning occurs inside clouds, while cloud to ground lightning is usually forked. Thunder occurs when molecules along the lightning channel expand and collide with cool molecules.



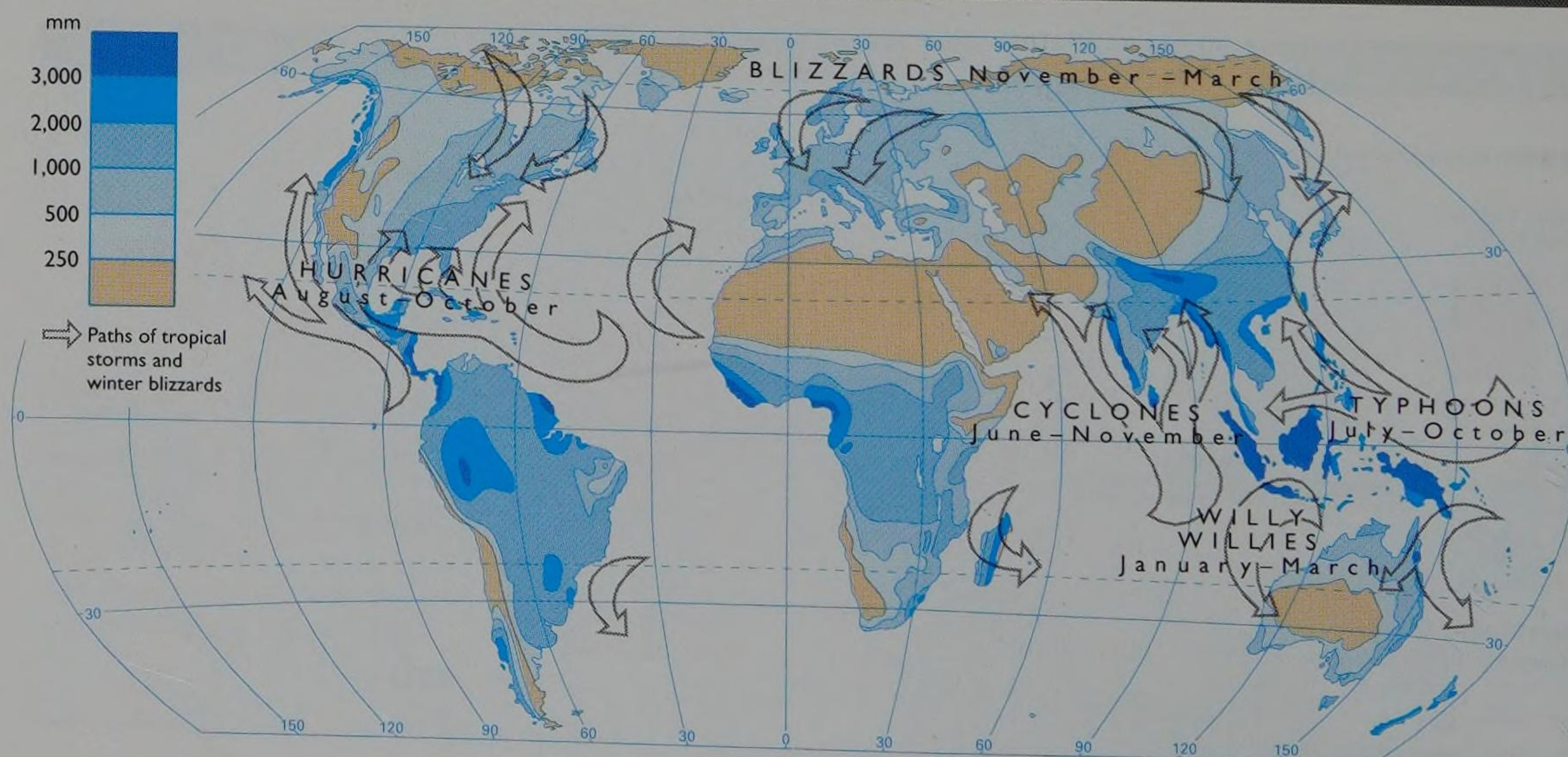
climate are temperature and rainfall. Temperatures vary because the Sun heats the Earth unequally, with the most intense heating around the Equator. Unequal heating is responsible for the general circulation of the atmosphere and the main wind belts.

Rainfall occurs when warm air containing invisible water vapour rises. As the rising air cools, the capacity of the air to hold water vapour decreases and so the water vapour condenses into droplets of water or ice crystals, which collect together to form raindrops or snowflakes.

> Lightning occurs in clouds and also between the base of clouds and the ground. Lightning that strikes the ground can kill people or start forest fires.

> The rainfall map shows areas affected by tropical storms, which are variously called hurricanes, tropical cyclones, willy willies and typhoons. Strong polar winds bring blizzards in winter.

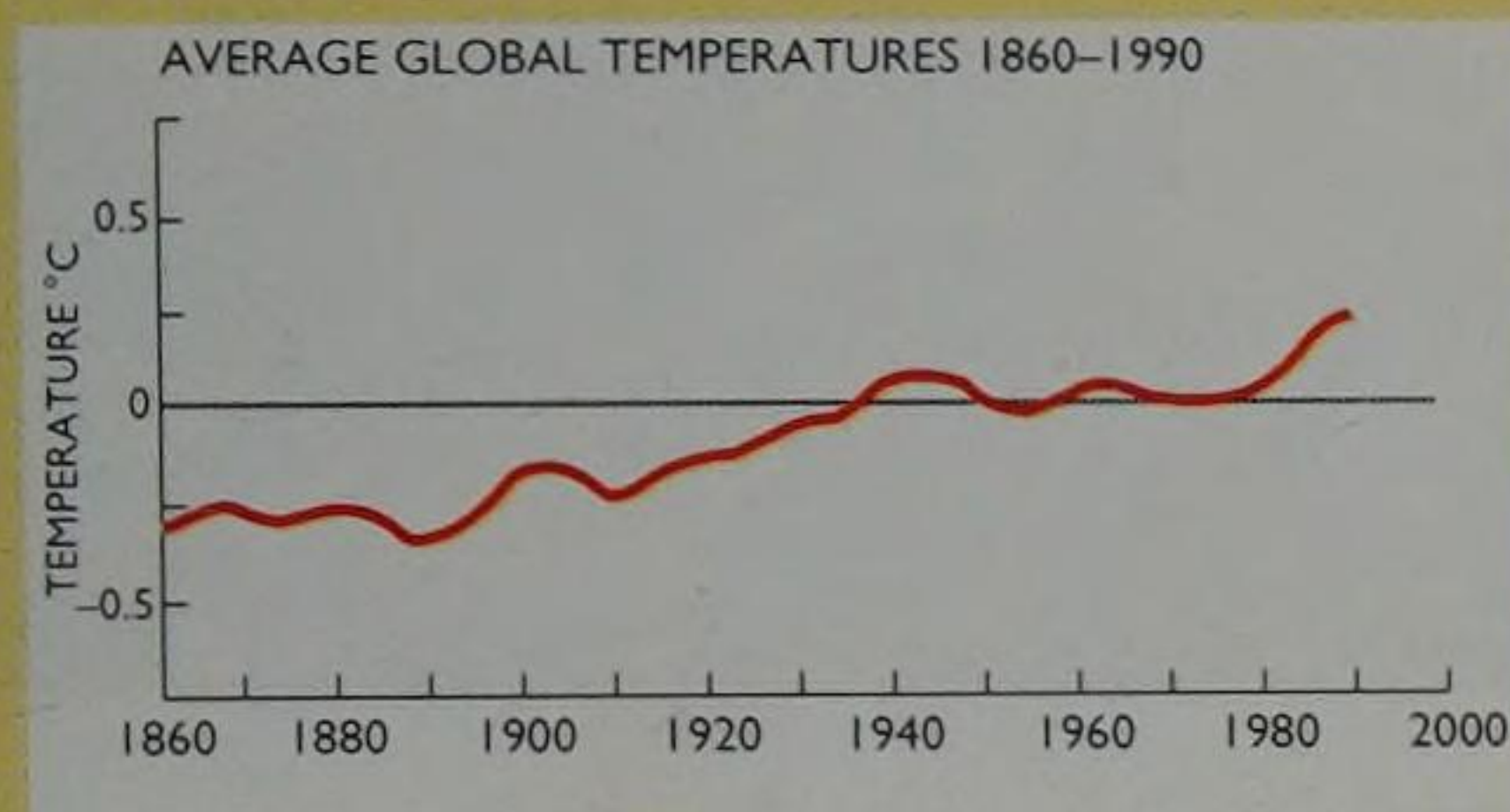
## ANNUAL RAINFALL





## GLOBAL WARMING

The Earth's climates have changed many times during its history. Around 11,000 years ago, much of the northern hemisphere was buried by ice. Some scientists believe that the last Ice Age may not be over and that ice sheets may one day return. Other scientists are concerned that air

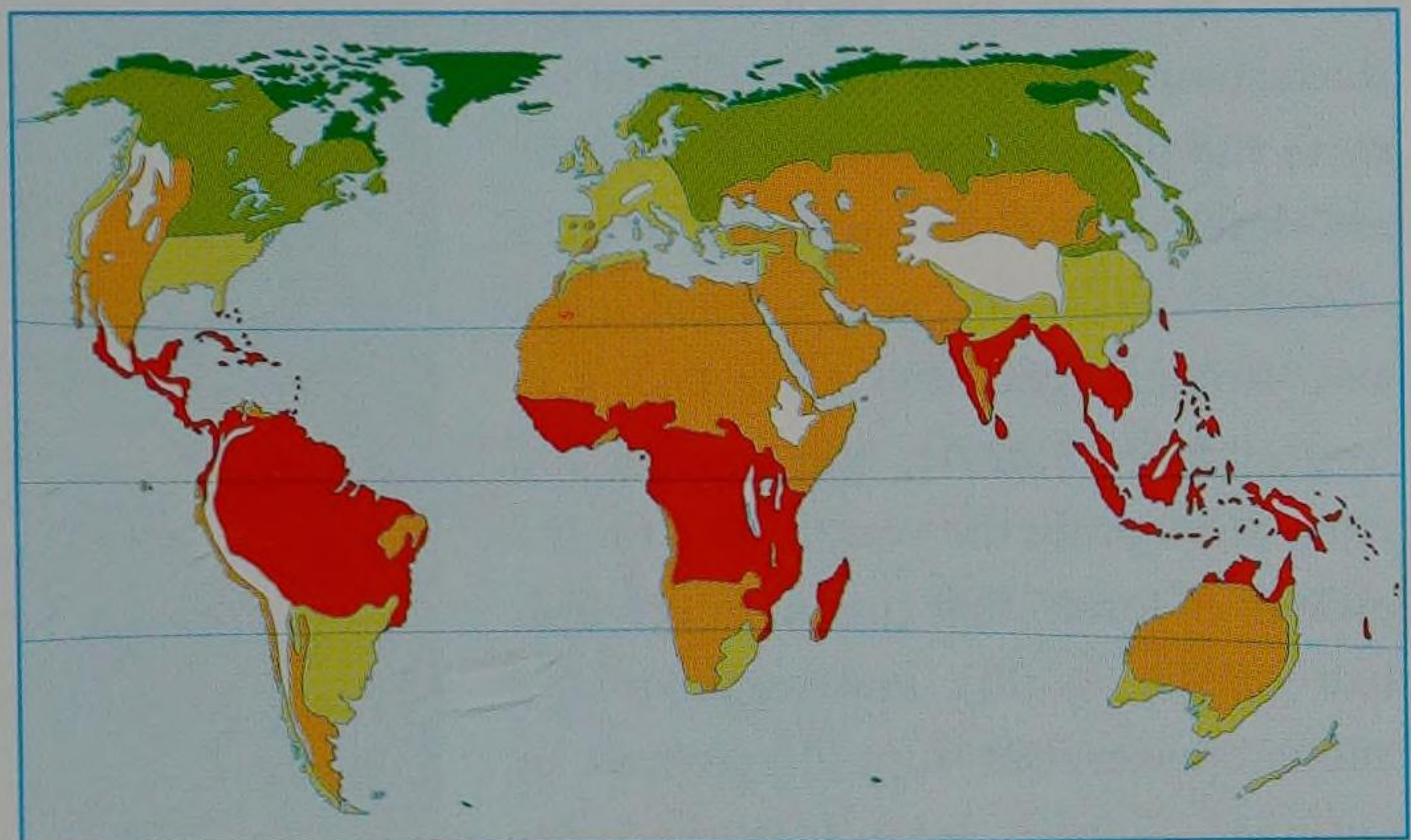


pollution may be producing an opposite effect – a warming of the atmosphere. Since 1900, average world temperatures have risen by about 0.5°C [0.9°F] and increases are likely to continue. Global warming is the result of an increase in the amount of carbon dioxide in the atmosphere, caused by the burning of coal, oil and natural gas, together with deforestation. Short-wave radiation from the Sun passes easily through the atmosphere. But, as the carbon dioxide content rises, more of the long-wave radiation that returns from the Earth's surface is absorbed and trapped by the carbon dioxide. This creates a 'greenhouse effect', which will change the world's climates with, perhaps, disastrous environmental consequences.

## CLIMATE

The world contains six main climatic types: hot and wet tropical climates; dry climates; warm temperate climates; cold temperate climates; polar climates; and mountain climates. These regions are further divided according to the character and amount of precipitation and special features of the temperature, notably seasonal variations. Regions with temperate climates include Mediterranean areas with hot, dry summers and mild, moist winters. The British Isles have a different type of temperate climate, with warm, rather than hot, summers and rain throughout the year.

## CLIMATIC REGIONS



- Tropical Climate (hot & wet)
- Dry Climate (desert & steppe)
- Temperate Climate (warm & wet)
- Continental Climate (cold & wet)
- Polar Climate (very cold & wet)
- Mountainous Areas (where altitude affects climate types)

## WORLD CLIMATIC RECORDS

### Highest Recorded Temperature

Al Aziziyah, Libya: 58°C [136.4°F]  
on 13 September 1922

### Highest Mean Annual Temperature

Dallol, Ethiopia: 34.4°C [94°F]  
from 1960–66

### Lowest Mean Annual Temperature

Polus, Nedostupnosti, Pole of Cold, Antarctica: –57.8°C [–72°F]

### Lowest Recorded Temperature (outside poles)

Verkhoyansk, Siberia, Russia: –68°C [–90°F] on 6 February 1933

### Windiest Place

Commonwealth Bay, Antarctica: gales often exceed 320 km/h [200 mph]

### Longest Heatwave

Marble Bar, Western Australia:  
162 days over 38°C [94°F],  
23 October 1923 to 7 April 1924

### Driest Place

Calama, northern Chile: no recorded rainfall in 400 years to 1971

### Wettest Place (average)

Tututendo, Colombia: mean annual rainfall 11,770 mm [463 in]

### Wettest Place (24 hours)

Cilaos, Réunion, Indian Ocean:  
1,870 mm [73.6 in] from  
15–16 March 1952

### Wettest Place (12 months)

Cherrapunji, Meghalaya, north-east India: 26,470 mm [1,040 in], August 1860 to 1861. Cherrapunji also holds the record for rainfall in one month: 2,930 mm [115 in] in July 1861

### Heaviest Hailstones

Gopalganj, central Bangladesh: up to 1.02 kg [2.25 lbs] in April 1986, which killed 92 people

### Heaviest Snowfall (continuous)

Bessans, Savoie, France: 1,730 mm [68 in] in 19 hours over the period 5–6 April 1969

### Heaviest Snowfall (season/year)

Paradise Ranger Station, Mt Rainier, Washington, USA: 31,102 mm [1,224 in] fell from 19 February 1971 to 18 February 1972



# Landforms & Vegetation

THE CLIMATE LARGELY determines the nature of soils and vegetation types throughout the world. The studies of climate and plant and animal communities are closely linked. For example, tropical climates are divided into tropical forest and tropical grassland climates. The tropical forest climate, which is hot and rainy throughout the year, is ideal for the growth of forests that contain more than half of the world's known plant and animal species. But tropical grassland, or savanna, climates have a marked dry season. As a result, the forest gives way to grassland, with scattered trees.

## CLIMATE & SCENERY

The climate also helps to shape the land. Frost action in cold areas splits boulders apart, while rapid temperature changes in hot deserts make rock surfaces peel away like the layers of an onion. These are examples of mechanical weathering.

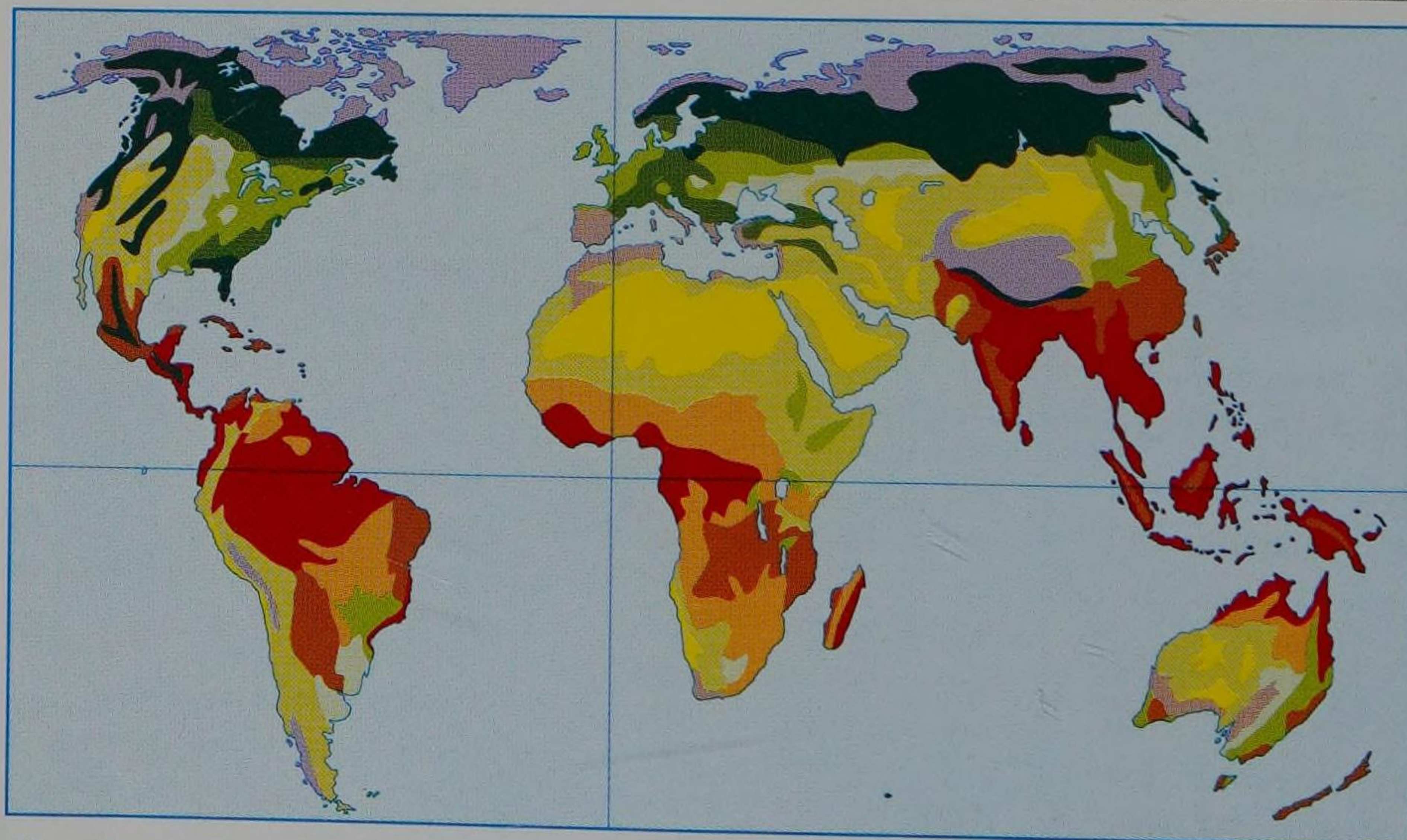


Chemical weathering usually results from the action of water on rocks. For example, rainwater containing dissolved carbon dioxide is a weak acid, which reacts with limestone. This chemical process is responsible for the erosion of the world's most spectacular caves.

Running water and glaciers play a major part in creating scenery, while in

> The tropical broadleaf forests are rich in plant and animal species. The extinction of many species because of deforestation is one of the great natural disasters of our time.

## NATURAL VEGETATION

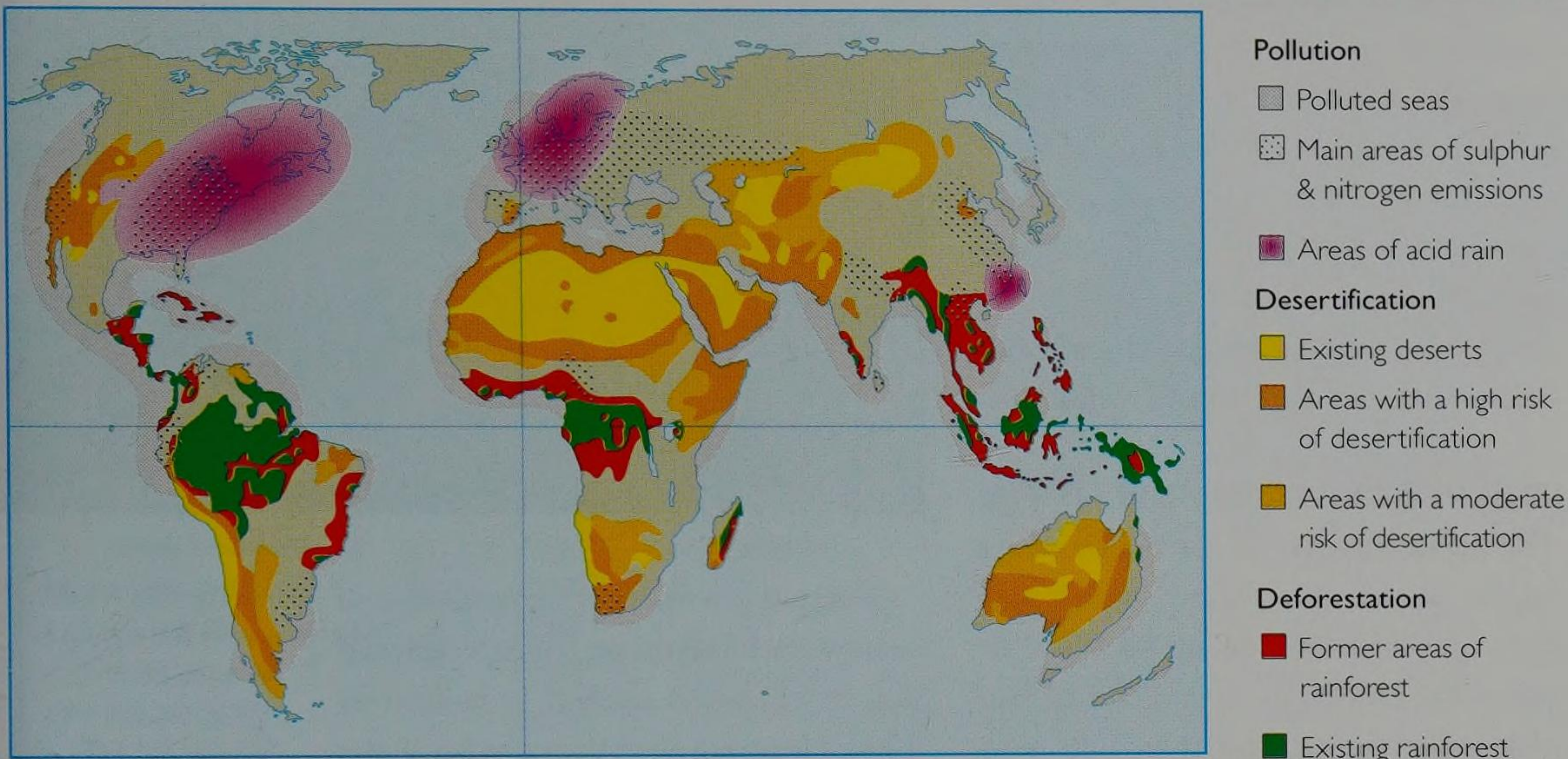


- |                                |  |   |   |
|--------------------------------|--|---|---|
| ■ Tundra & mountain vegetation | ■ Mixed needleleaf evergreen & broadleaf deciduous trees | ■ Evergreen broadleaf & deciduous trees & scrub | ■ Tropical broadleaf & monsoon rainforest   |
| ■ Needleleaf evergreen forest  | ■ Mid-latitude grassland                                 | ■ Desert  |   |
| ■ Broadleaf deciduous forest   | ■ Semi-desert scrub land                                 | ■ Tropical grassland (savanna)                  | ■ Subtropical broadleaf & needleleaf forest |

> Human activities, especially agriculture, have greatly modified plant and animal communities throughout the world. As a result, world vegetation maps show the natural 'climax vegetation' of regions – that is, the kind of vegetation that would grow in a particular climatic area, had that area not been affected by human activities. For example, the climax vegetation of western Europe is broadleaf, deciduous forest, but most of the original forest, together with the animals which lived in it, was destroyed long ago.



DESERTIFICATION AND DEFORESTATION



dry areas, wind-blown sand is a powerful agent of erosion. Most landforms seem to alter little in one person's lifetime. But geologists estimate that natural forces remove an average of 3.5 cm [1.4 in] from land areas every 1,000 years. Over millions of years, these forces reduce mountains to flat plains.

HUMAN INTERFERENCE

Climate also affects people, though air conditioning and central heating now make it possible for us live in comfort almost anywhere in the world.

However, human activities are damaging our planet. Pollution is poisoning rivers and seas, while acid rain, caused by air pollution, is killing trees and acidifying lakes. The land is also harmed by such things as nuclear accidents and the dumping of toxic wastes.

Some regions have been overgrazed or so intensively farmed that once fertile areas have been turned into barren deserts. The clearance of tropical forests means that some plant and animal species are disappearing before scientists have had a chance to study them.

MOULDING THE LAND

Powerful forces inside the Earth buckle rock layers to form fold mountain ranges. But even as they rise, the forces of erosion wear them away. On mountain slopes, water freezes in cracks in rocks. Because ice occupies more space than the equivalent amount of water, this 'frost action' shatters rocks, and the fragments tumble downhill. Some end up on or inside moving glaciers. Other rocks are carried away by running water. The glaciers and streams not only trans-

port rock fragments, but they also wear out valleys and so add to their load. The eroded material breaks down into fragments of sand, silt and mud, much of which reaches the sea, where it piles up on the sea floor in layers. These layers eventually become compacted into sedimentary rocks, such as sandstones and shales. These rocks may eventually be squeezed up again by a plate collision to form new fold mountains, so completing a natural cycle of mountain building and destruction.

MAJOR FACTORS AFFECTING WEATHERING

	WEATHERING RATE		
	SLOW		FAST
Mineral solubility	low (e.g. quartz)	moderate (e.g. feldspar)	high (e.g. calcite)
Rainfall	low	moderate	heavy
Temperature	cold	temperate	hot
Vegetation	sparse	moderate	lush
Soil cover	bare rock	thin to moderate soil	thick soil

Weathering is the breakdown and decay of rocks in situ. It may be mechanical (physical), chemical or biological.

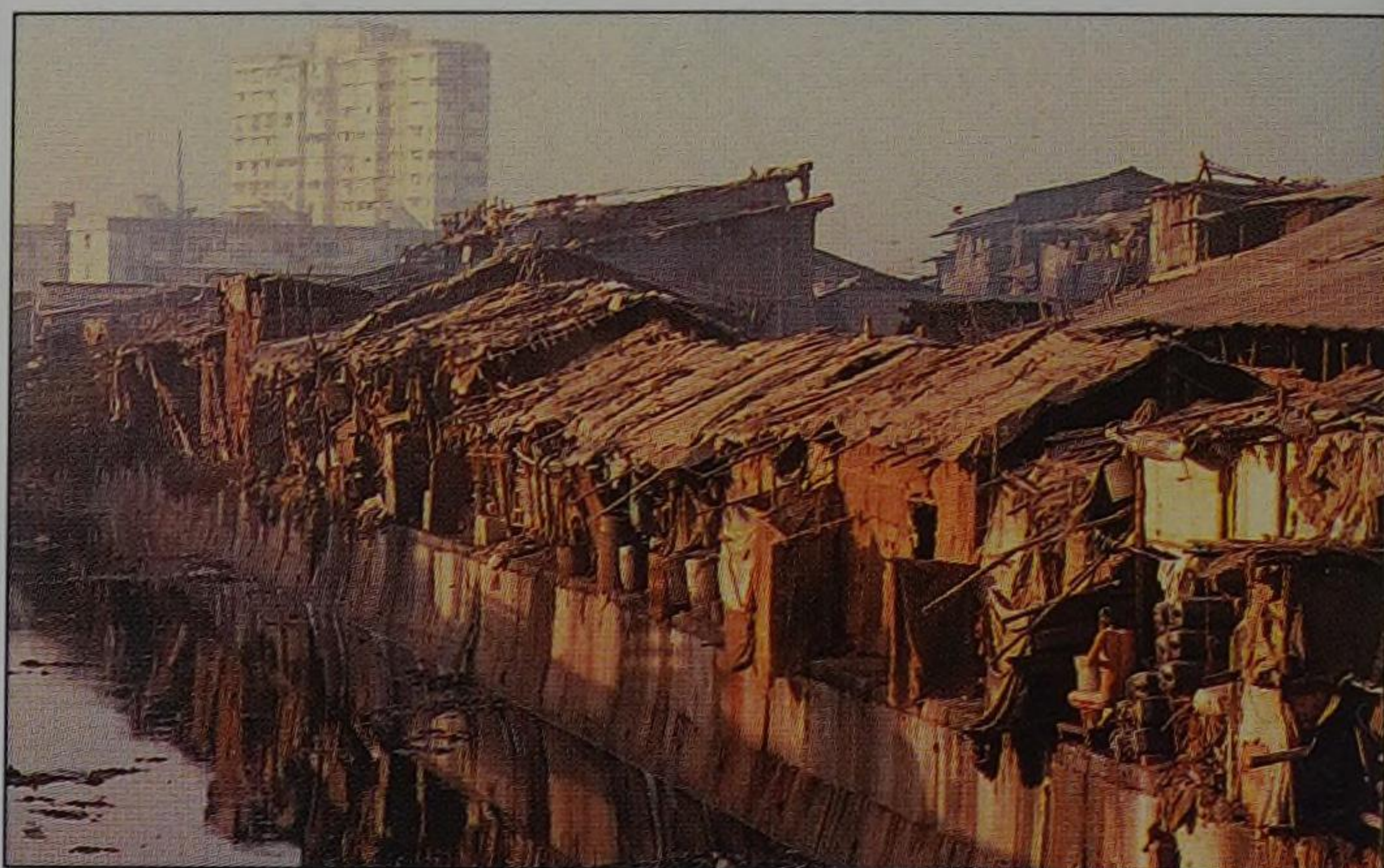


# Population

THE ADVENT OF agriculture around 10,000 years ago had a great impact on human society. People abandoned their nomadic way of life and settled in farming villages. With plenty of food, some people were able to pursue jobs unconnected with farming. These developments eventually led to rapid social changes, including the growth of early cities and the emergence of civilization.

## THE POPULATION EXPLOSION

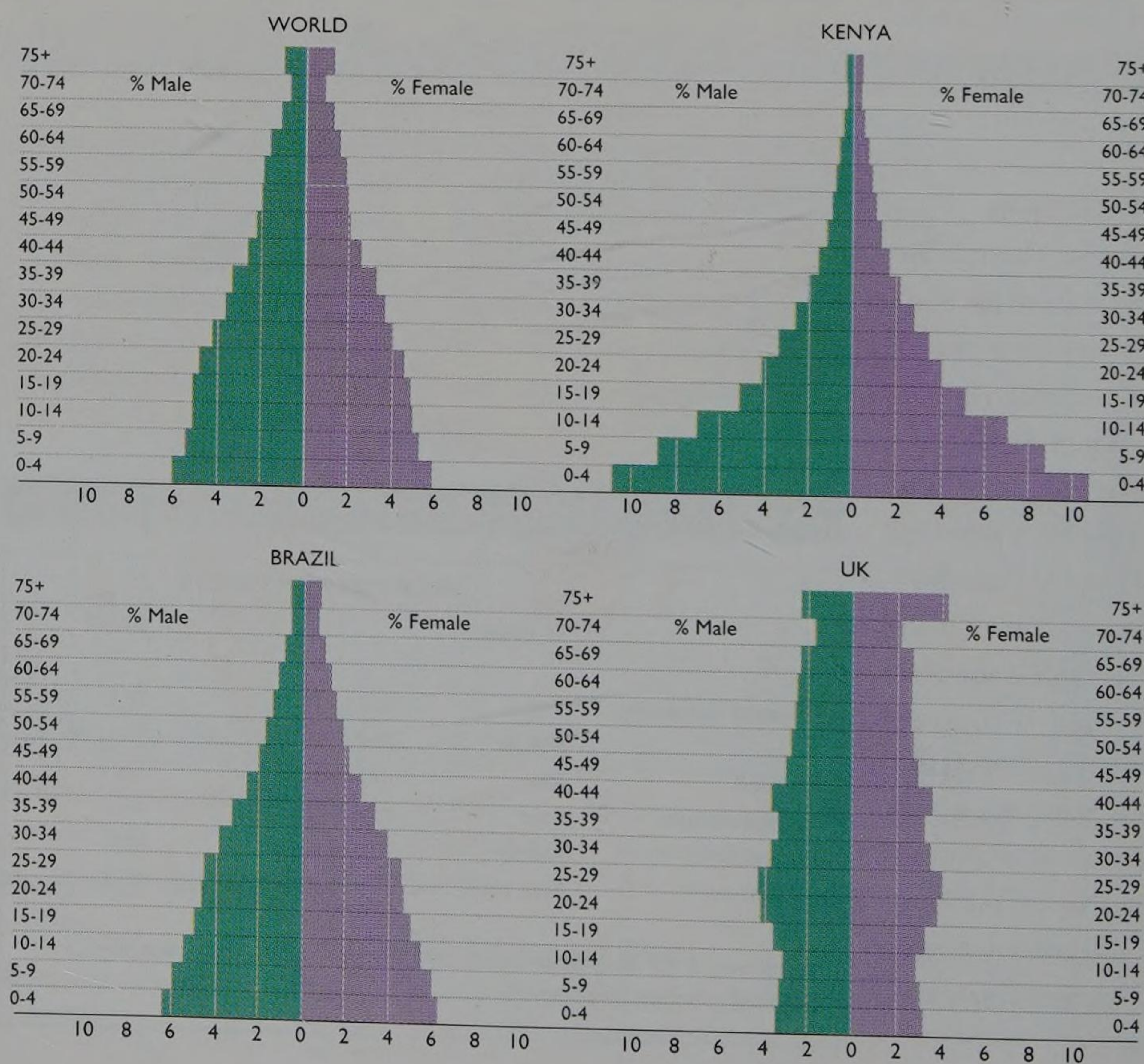
The social changes had a major effect on the world's population, which rose from around 8 million in 8000 BC, to about 300 million by AD 1000. The rate of population increase then began to accelerate further, passing the 1 billion mark in the 19th century, the 2 billion mark in the 1920s, and the 4 billion mark in the 1970s.



Today the world has a population of more than 6 billion and experts forecast that it will reach around 11 billion by 2200. However, they then predict that it will stabilize at this level or even begin to decline. Most of the expected increase will occur in developing countries in Africa, Asia and Latin America.

> Many cities in India, such as Bombay (also known as Mumbai), have grown so quickly that they lack sufficient jobs and homes for their populations. As a result, slums now cover large areas.

## POPULATION PYRAMIDS



> The population pyramids compare the average age structures for the world with those of three countries at varying stages of development. Kenya, a developing country, had, until recently, one of the world's highest annual rates of population increase. As a result, a high proportion of Kenyans are aged under 15. Brazil has a much more balanced economy than Kenya's, and a lower rate of population increase. This is reflected in a higher proportion of people aged over 40. The UK is a developed country with a low rate of population growth, 0.3% per year between 1985-95, much lower than the world average of 1.6%. The UK has a far higher proportion of people over 60 years old.



The World's Largest Cities ▼

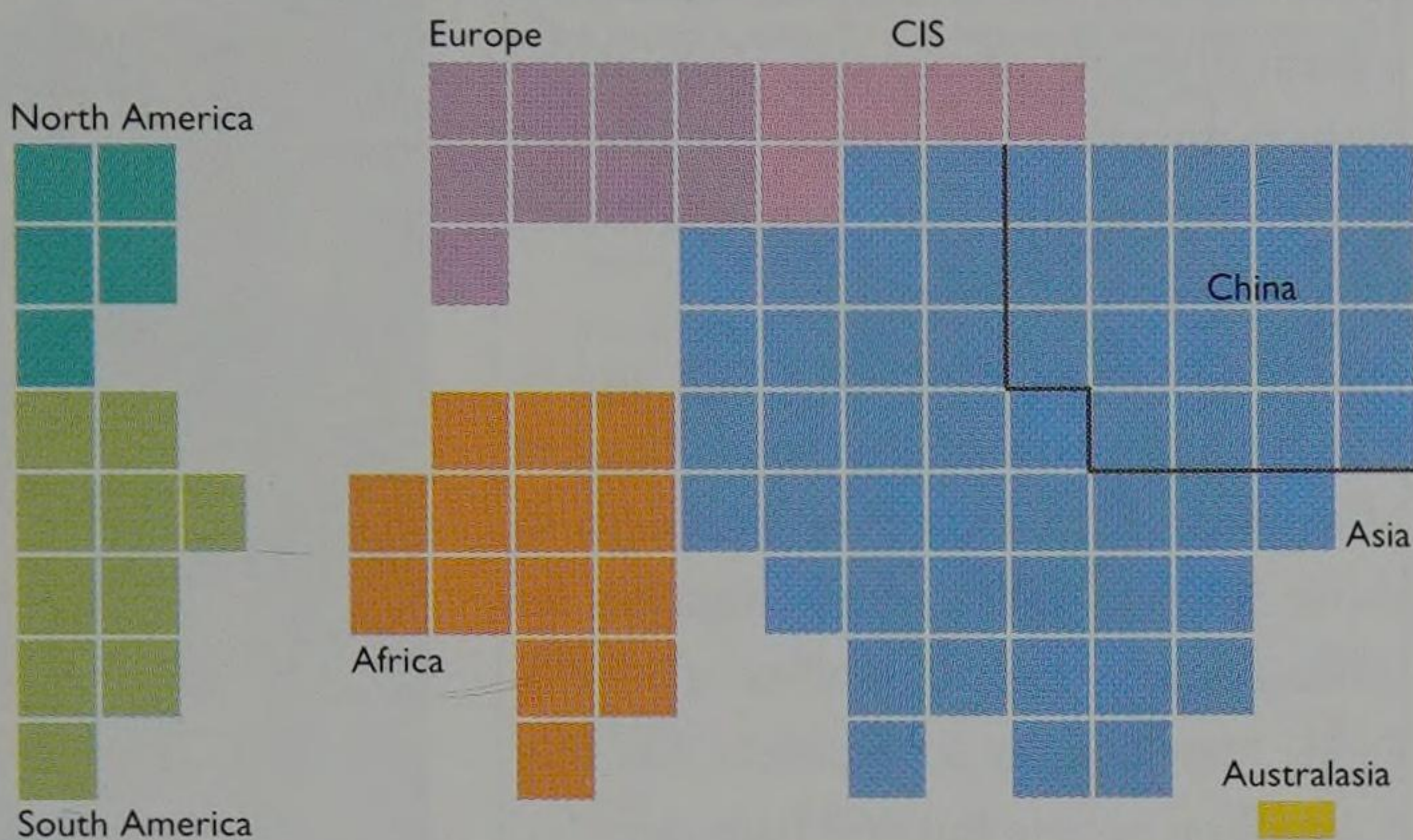
Early in the 21st century, for the first time ever, the majority of the world's population live in cities. Below is a list of the 20 largest cities (in thousands) based on 1997 figures.

1	Tokyo, Japan	26,836
2	São Paulo, Brazil	16,417
3	New York, USA	16,329
4	Shanghai, China	15,082
5	Mexico City, Mexico	15,048
6	Bombay (Mumbai), India	12,572
7	Los Angeles, USA	12,410
8	Beijing, China	12,362
9	Seoul, South Korea	11,641
10	Jakarta, Indonesia	11,500
11	Buenos Aires, Argentina	11,256
12	Calcutta, India	10,916
13	Tianjin, China	10,687
14	Osaka, Japan	10,601
15	Lagos, Nigeria	10,287
16	Cairo, Egypt	9,900
17	Rio de Janeiro, Brazil	9,888
18	Karachi, Pakistan	9,863
19	Paris, France	9,319
20	Manila, Philippines	9,280

This population explosion has been caused partly by better medical care, which has reduced child mortality and increased the average life expectancy at birth throughout the world. But it has also created problems. In some developing countries, nearly half of the people are children. They make no contribution to the economy, but they require costly education and health services. In richer countries, the high proportion of retired people is also a strain on the economy.

In the 21st century, for the first time in 10,000 years, the majority of people are no longer forced to rely on farming for their livelihood. Instead, nearly half of them live in cities where many of them enjoy a high standard of living. But rapid urbanization also creates problems, especially in the developing world, with the growth of slums and an increase in homelessness and crime.

POPULATION BY CONTINENT



> The cartogram shows the populations of the continents in a diagrammatic way, with each square representing 1% of the world's population. For example, North America is represented by five squares, which means that it contains about 5% of the world's population, while Asia, the most populous continent even excluding the Asian part of the former USSR, is represented by 56 squares (China accounting for 19 of these). By contrast, Australasia is represented by less than half of a square because it contains only 0.45% of the world's population.

WORLD DEMOGRAPHIC EXTREMES

Fastest growing population; average annual % growth (1992–2000)

1	Nigeria	5.09
2	Afghanistan	4.21
3	Ivory Coast	3.54
4	Oman	3.52
5	Syria	3.51

Youngest populations; % aged under 15 years (1996)

1	West Bank/Gaza	51.7
2	Uganda	48.6
3	Benin	48.4
=	Niger	48.4
5	Zambia	48.2

Highest urban populations; % of population in urban areas (1996)

1	Singapore	100.0
=	Bermuda	100.0
3	Macau	99.0
4	Kuwait	97.0
5	Hong Kong	95.0

Most male populations; number of men per 100 women (1997)

1	Qatar	193.3
2	United Arab Emirates	176.4
3	Bahrain	133.7
4	Saudi Arabia	125.1
5	Oman	113.4

Slowest growing population; average annual % growth (1992–2000)

1	Kuwait	-1.39
2	Ireland	-0.24
3	St Kitts & Nevis	-0.22
4	Bulgaria	-0.13
5	Latvia	-0.10

Oldest populations; % aged over 65 years (1996)

1	Sweden	17.3
2	Italy	16.1
3	Greece	15.9
=	Norway	15.9
5	Belgium	15.8

Lowest urban populations; % of population in urban areas (1996)

1	Bhutan	6.0
=	Rwanda	6.0
3	Burundi	8.0
4	Ethiopia	13.0
=	Uganda	13.0

Fewest male populations; number of men per 100 women (1997)

1	Latvia	84.3
2	Ukraine	86.8
3	Russia	88.0
5	Estonia	88.7
4	Belarus	88.8

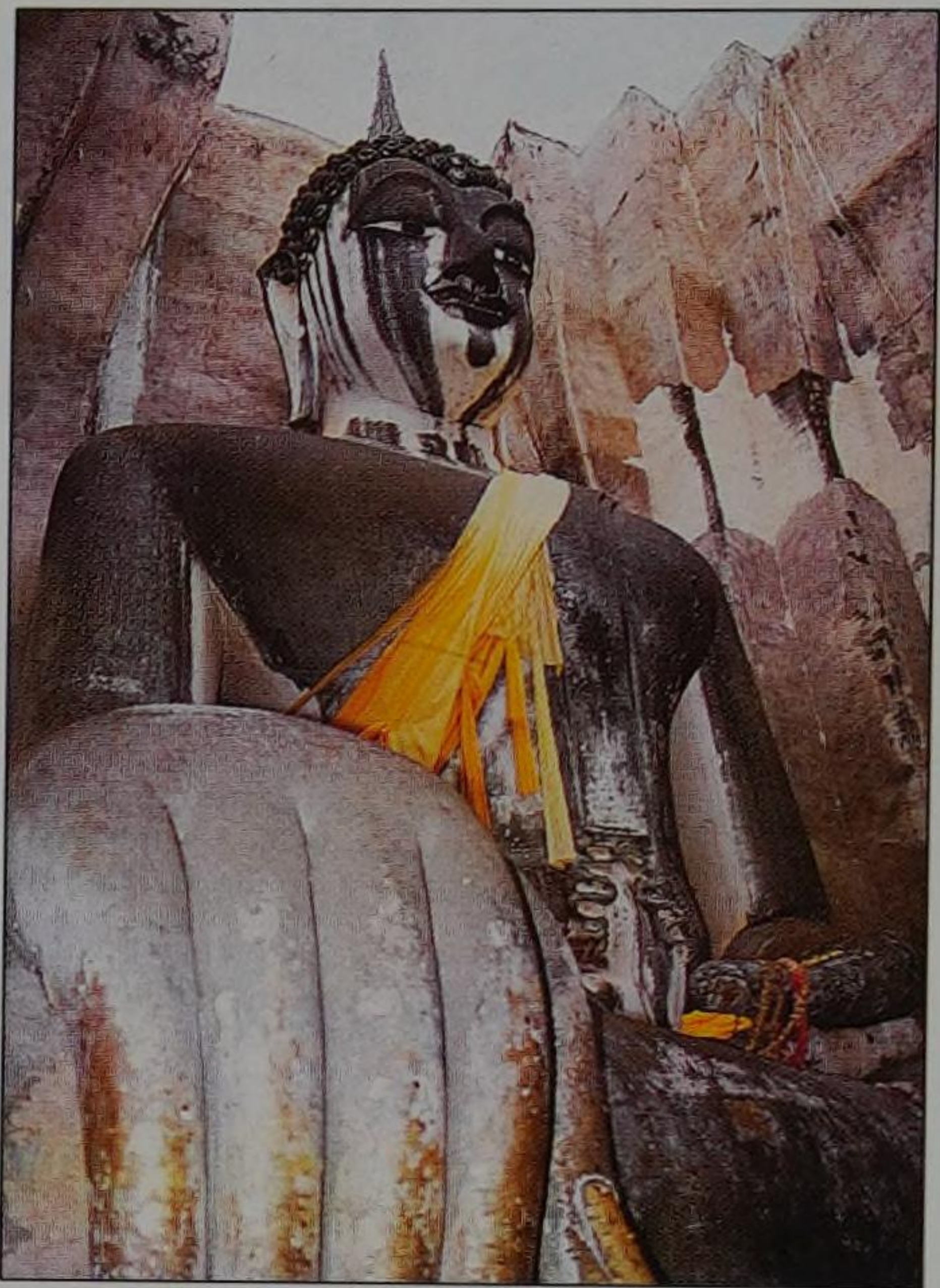


# Languages & Religions

ALL PEOPLE BELONG to one species, *Homo sapiens*, but within that species is a great diversity of cultures. Two of the main factors that give people an identity and sense of kinship with their neighbours are language and religion.

Definitions of languages vary and as a result estimates of the total number of languages in existence range from about 3,000 to 6,000. Many languages are spoken only by a small number of people. Papua New Guinea, for example, has only 4.2 million people but 869 languages.

The world's languages are grouped into families, of which the Indo-European is the largest. Indo-European languages are spoken in a zone stretching from



> Religion is a major force in South-east Asia. About 94% of the people in Thailand are Buddhists, and more than 40% of men over the age of 20 spend some time, if only a few weeks, serving as Buddhist monks. Confucianism, Islam, Hinduism, and Christianity are also practised in Thailand.

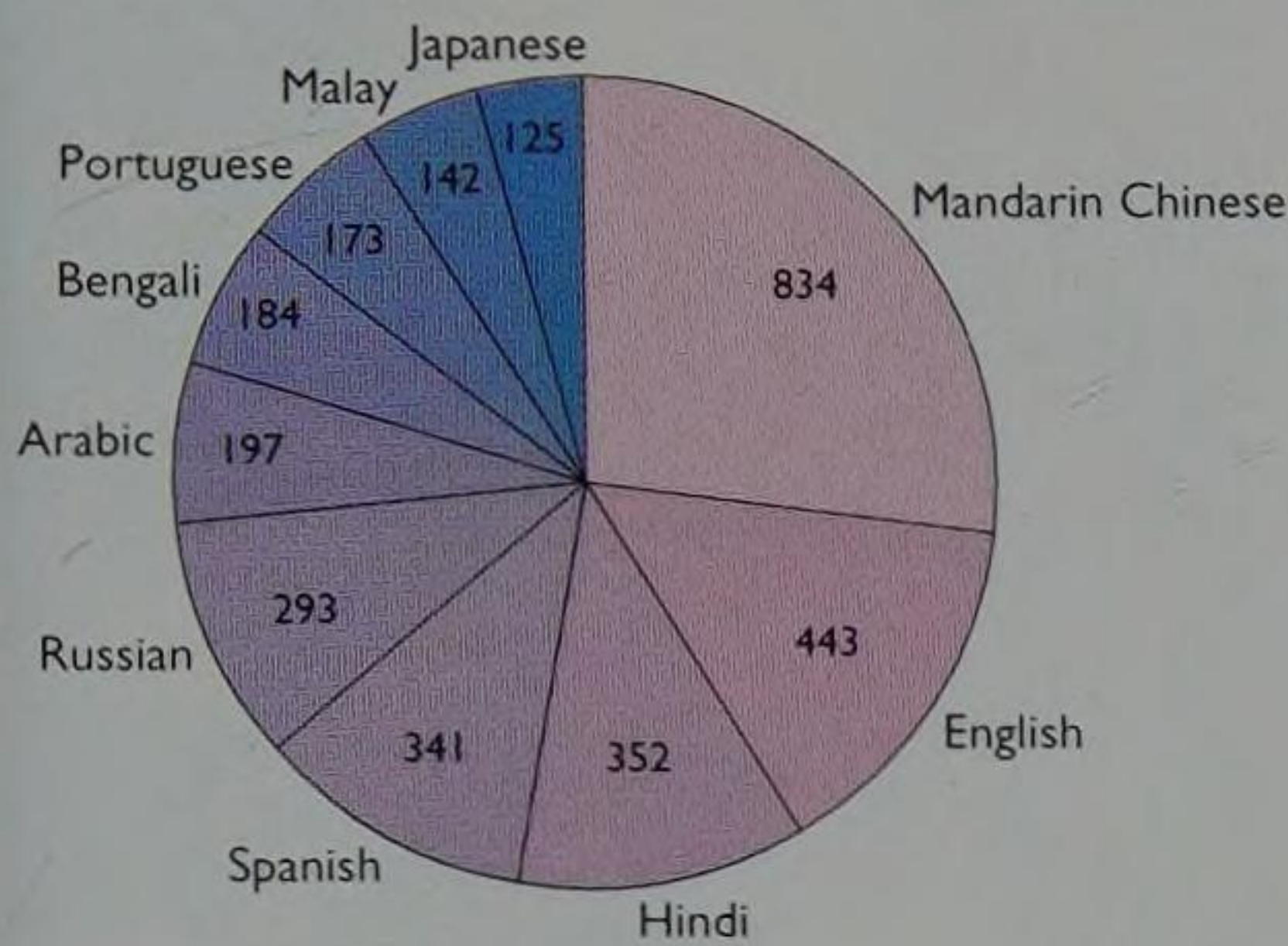
## THE WORLD'S LANGUAGES



<b>Indo-European Family</b>				<b>Afro-Asiatic Family</b>				<b>Altaic Family</b>				<b>Austro-Asiatic Family</b>			
1	Balto-Slavic group (inc. Russian, Ukrainian)	11	Semitic group (inc. Arabic)	18	Turkic group	25	Mon-Khmer group	2	Germanic group (inc. English, German)	12	Kushitic group	19	Mongolian group	26	Munda group
2		13	Berber group	20	Tungus-Manchu group	27	Vietnamese	3	Celtic group	14	Khoisan Family	21	Japanese & Korean	28	Dravidian Family (inc. Telugu, Tamil)
4	Greek	15	Niger-Congo Family	22	Sinitic (Chinese) languages	29	Austronesian Family (inc. Malay-Indonesian)	5	Albanian	16	Nilo-Saharan Family	23	Tibetic-Burmic languages	30	Other Languages
6	Iranian group	17	Uralic Family	24	Tai Family			8	Armenian						
8	Romance group (inc. Spanish, Portuguese, French, Italian)							9	Indo-Aryan group (inc. Hindi, Bengali, Urdu, Punjabi, Marathi)						
10	Caucasian Family														



NATIVE SPEAKERS



> The chart shows the native speakers of major languages in millions. Mandarin Chinese is the language of 834 million, as compared with English, which has 443 million speakers. However, many other people speak English as a second language.

Europe, through south-western Asia into the Indian subcontinent. In addition, during the period of European colonization, they spread throughout North and South America and also to Australia and New Zealand. Today about two-fifths of the world's people speak an Indo-European language, as compared with one-fifth who speak a language belonging to the Sino-Tibetan language.

The Sino-Tibetan language family includes Chinese, which is spoken as a first language by more people than any other. English is the second most important first language, but it is more important than Chinese in international affairs and business, because so many people speak it as a second language.

RELIGIONS

Christianity is the religion of about a third of the world's population. Other

Religious Adherents ▼

The world's major religions, with the number of adherents in millions (latest available year)

Christian	1,669
Roman Catholic	952
Protestant	337
Orthodox	162
Anglican	70
Other Christian	148
Muslim	945
Sunni	841
Shia	104
Hindu	663
Buddhist	312
Chinese folk	172
Ethnic/local	92
Jewish	18
Sikh	17

major religions include Buddhism, Islam, Hinduism, Judaism, Chinese folk religions and traditional tribal religions.

Religion is a powerful force in human society, establishing the ethics by which people live. It has inspired great music, painting, architecture and literature, yet at the same time religion and language have contributed to conflict between people throughout history. Even today, the cause of many of the conflicts around the world are partly the result of linguistic and religious differences.

> Most languages have alphabetic systems of writing. The Greek alphabet uses some letters from the Roman alphabet, such as the A and B. Russians use the Cyrillic alphabet, which is based partly on Roman and partly on Greek letters. The Cyrillic alphabet is also used for Bulgarian and some central Asian languages. Serbs use either the Cyrillic or the Roman alphabet to write Serbo-Croat.

ALPHABETS

The Greek Alphabet

Α Β Γ Δ Ε Ζ Η Θ Ι Κ Λ Μ Ν Ξ Ο Π Ρ Σ Τ Υ Φ Χ Ψ Ω  
A V/B G D E Z E TH I K L M N X O P R S T Y F CH PS O

The Cyrillic Alphabet

А Б В Г Д Е Ё Ж З И Й К Л М Н О П Р С Т У Ф Х Ц Ч Ш Щ Ю Я  
A B V G D E YO ZH Z I Y K L M N O P R S T U F KH TS CH SH SHCH YU YA



# Agriculture & Industry

BECAUSE IT SUPPLIES so many basic human needs, agriculture is the world's leading economic activity. But its relative importance varies from place to place. In most developing countries, agriculture employs more people than any other activity. For example, the diagram at the bottom of this page shows that more than 90% of the people of Nepal are employed in farming.

Many farmers in developing countries live at subsistence level, producing barely enough to supply the basic needs of their families. Alongside the subsistence sector, some developing countries produce one or two cash crops that they export. Dependence on cash crops is precarious: when world commodity prices fall, the country is plunged into financial crisis.

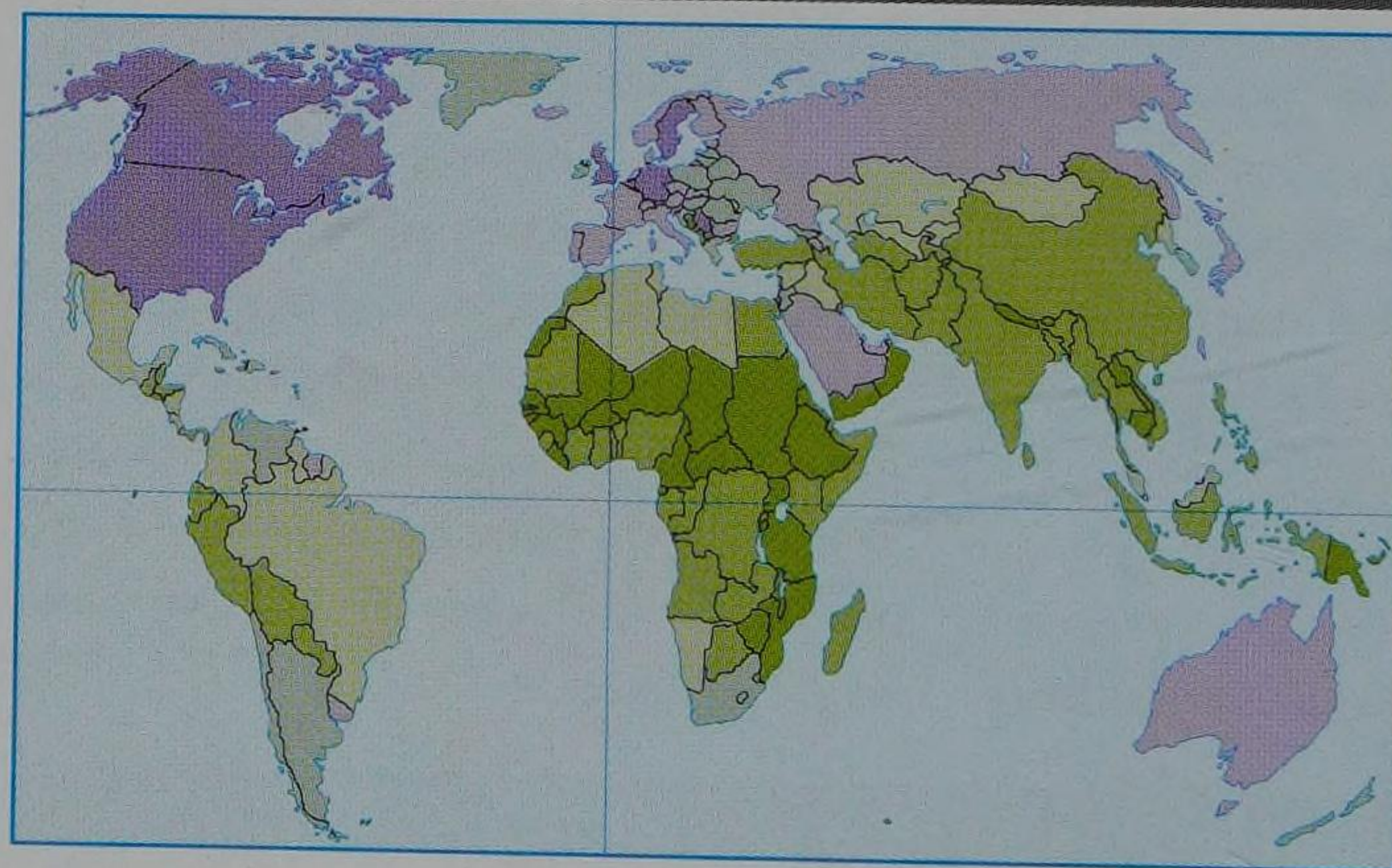
In developed countries, by contrast, the proportion of people engaged in agriculture has declined over the last 200



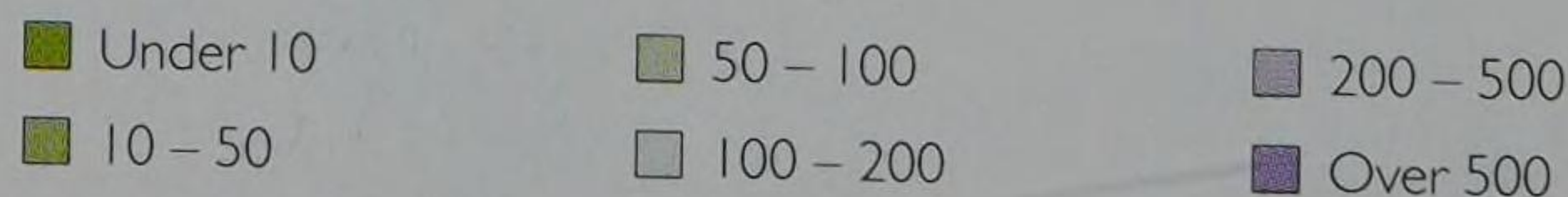
> The cultivation of rice, one of the world's most important foods, is still carried out by hand in many areas. But the introduction of new strains of rice has greatly increased yields.

years. Yet, by using farm machinery and scientific methods, notably the selective breeding of crops and animals, the production of food has soared. For example, although agriculture employs only 3% of its workers, the United States is one of the world's top food producers.

## EMPLOYMENT



The number of workers employed in manufacturing for every 100 workers engaged in agriculture (latest available year)

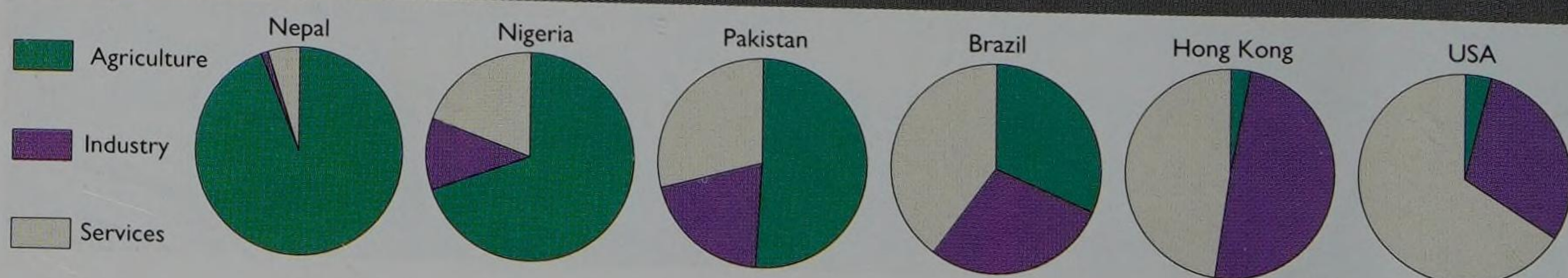


## INDUSTRIALIZATION

The Industrial Revolution began in Britain in the late 18th century and soon spread to mainland Europe and other parts of the world. Industries first arose in areas with supplies of coal, iron ore and cheap water power. But later, after oil and gas came into use as industrial fuels, factories could be set up almost anywhere.

The growth of manufacturing led to an increase in the number of industrial cities. The flight from the land was accompanied by an increase in efficiency in agriculture. As a result, manufacturing replaced agriculture as the chief source of

## DIVISION OF EMPLOYMENT





PATTERNS OF PRODUCTION

> The table shows how the economy breaks down (in terms of the Gross Domestic Product for 1997) in a selection of industrialized countries. Agriculture remains important in some countries, though its percentage share has steadily declined since the start of the Industrial Revolution. Industry, especially manufacturing, accounts for a higher proportion, but service industries account for the greatest percentage of the GDP in most developed nations. The figures for Manufacturing are shown separately from Industry because of their importance in the economy.

Country	Agriculture	Industry (excl. manufacturing)	Manufacturing	Services
Australia	3%	24%	12%	61%
Austria	1%	24%	14%	61%
Brazil	10%	28%	18%	44%
Denmark	4%	7%	20%	69%
Finland	5%	3%	28%	64%
France	2%	20%	13%	65%
Germany	1%	8%	24%	67%
Greece	17%	13%	23%	47%
Hungary	4%	24%	14%	58%
Ireland	8%	7%	3%	82%
Italy	3%	8%	21%	68%
Japan	1%	28%	19%	52%
Kuwait	0%	46%	9%	45%
Mexico	4%	18%	17%	61%
Netherlands	3%	21%	12%	64%
Norway	2%	24%	10%	64%
Singapore	0%	29%	17%	54%
Sweden	3%	8%	28%	61%
UK	2%	8%	23%	67%
USA	3%	10%	20%	67%

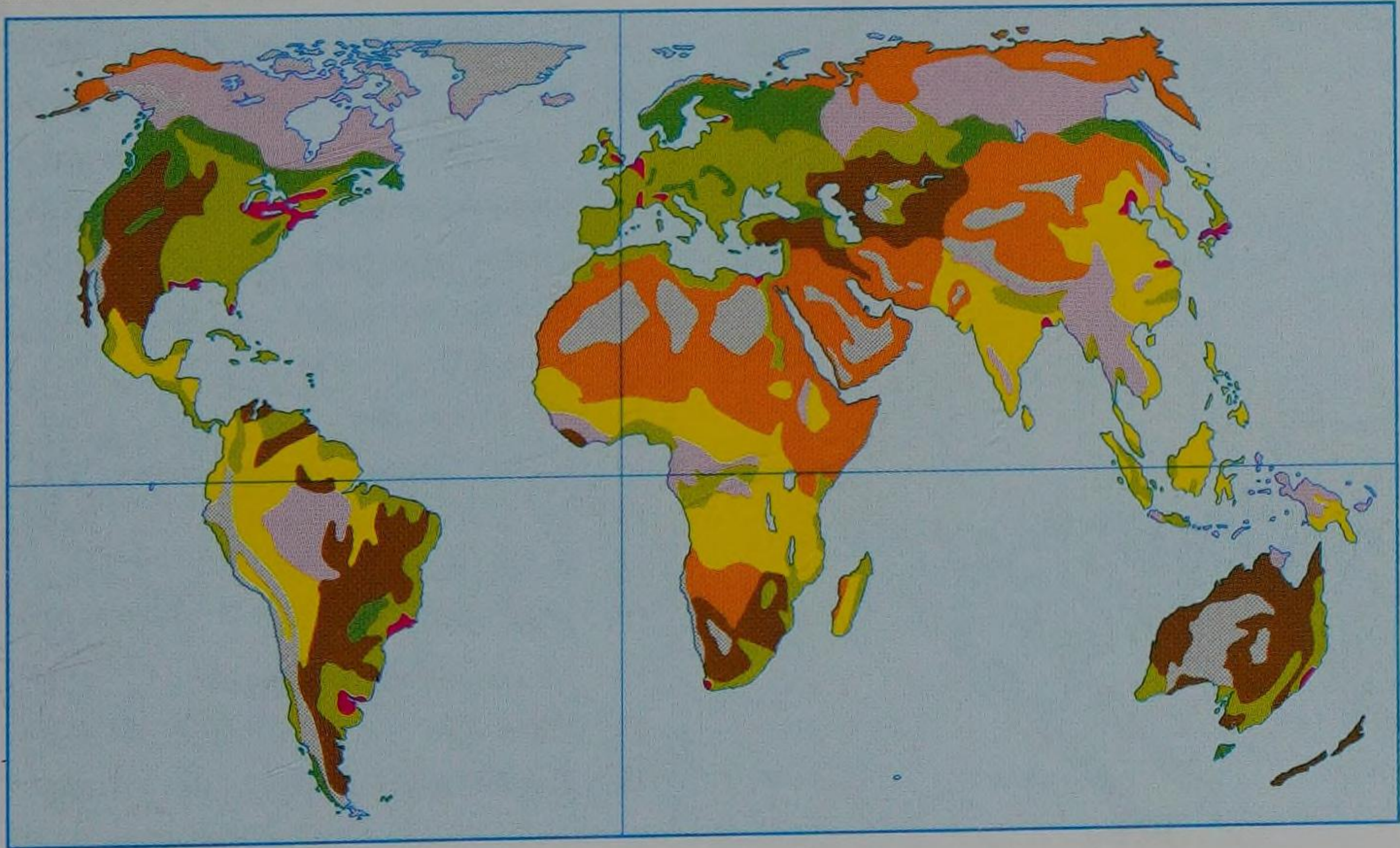
income and employment in industrialized countries, and rapidly widened the wealth gap between them and the poorer non-industrialized countries whose economies continued to rely on agriculture.

SERVICE INDUSTRIES

Eventually, the manufacturing sector became so efficient that it could supply most of the things that people wanted to buy. Trade between industrialized countries also increased, so widening the choice for consumers in the developed world. These factors led to a further change in the economies of developed countries, namely a reduction in the relative importance of manufacturing and the growth of the service sector.

Service industries include such activities as government, transport, insurance, finance, and even the writing of computer software. In the United States, service industries now account for about two-thirds of the Gross National Product (GNP), while in Japan they account for just over half. But the wealth of both countries still rests on their massive industrial production.

AGRICULTURE



- Predominant type of farming or land use
- Nomadic herding
  - Hunting, fishing & gathering
  - Subsistence agriculture
  - Commercial ranching
  - Commercial livestock & grain farming
  - Urban areas
  - Forestry
  - Unproductive land



# Trade & Commerce

TRADE HAS ALWAYS been an important human activity. It has widened the choice of goods available in any country, lowered prices and generally raised living standards. People regard any growth of world trade as a sign that the world economy is healthy, whereas a decline indicates a world recession.

Exports and imports are of two main kinds. Visible imports and exports include primary products, such as food and manufactures. Invisible imports and exports include services, such as banking, insurance, interest on loans, and money spent by tourists.

World trade, both visible and invisible, is dominated by the 29 members of the OECD (Organization for Economic Development), which includes the world's top trading nations, namely the United States, Japan, Germany, France, Italy and the United Kingdom, as well as Australia, New Zealand, Canada and Mexico. Hungary, Poland and South Korea joined in 1996.



> The new port of the historic Italian city of Ravenna is linked to the Adriatic Sea by a canal. The port has large oil refining and petrochemical industries.

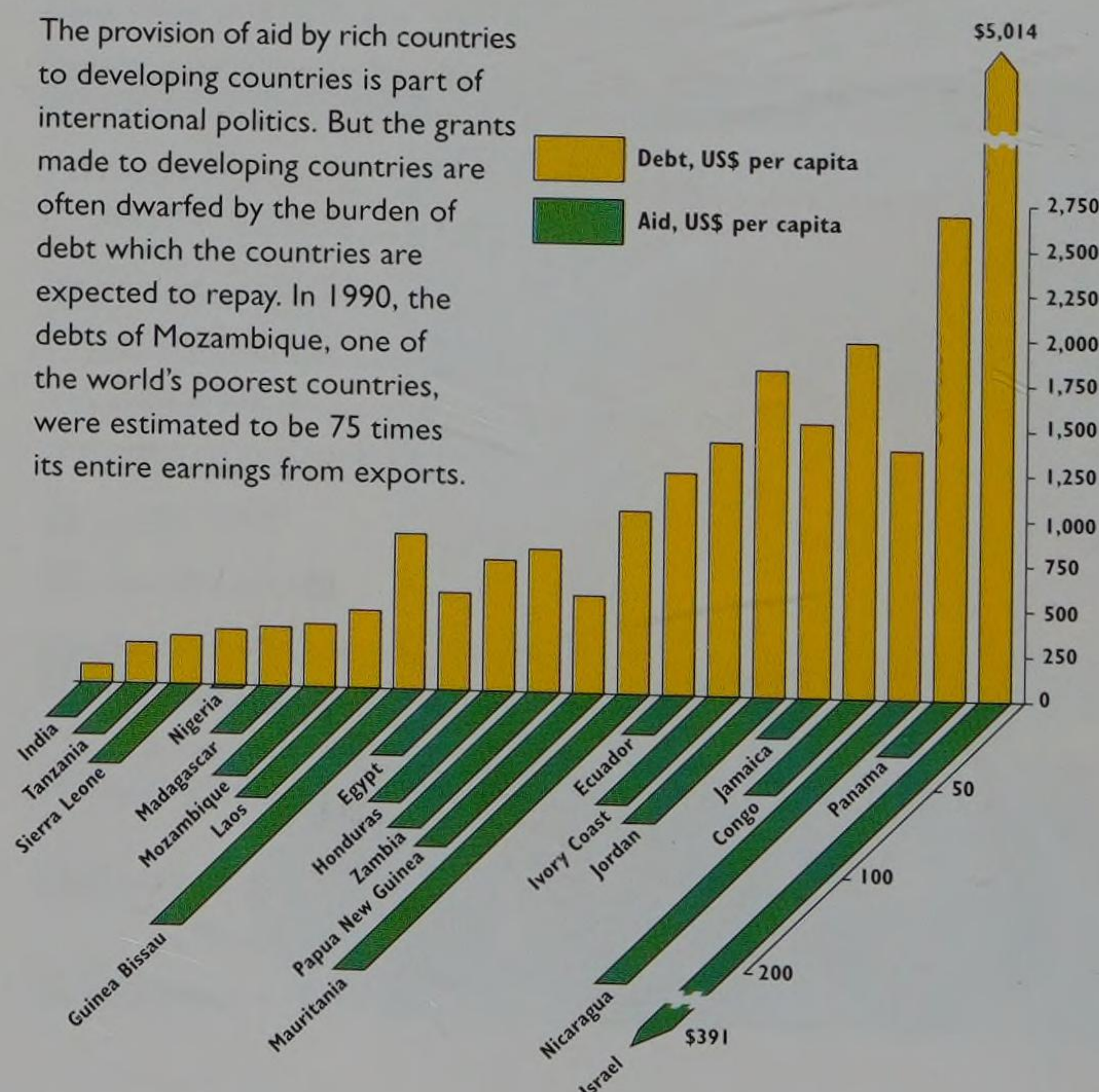
## CHANGING EXPORTS

From the late 19th century to the 1950s, primary products, including farm products, minerals, natural fibres, timber and, in the latter part of this period, oil

## DEBT AND AID

International debtors and the development aid they receive (1996)

The provision of aid by rich countries to developing countries is part of international politics. But the grants made to developing countries are often dwarfed by the burden of debt which the countries are expected to repay. In 1990, the debts of Mozambique, one of the world's poorest countries, were estimated to be 75 times its entire earnings from exports.





TRADED PRODUCTS

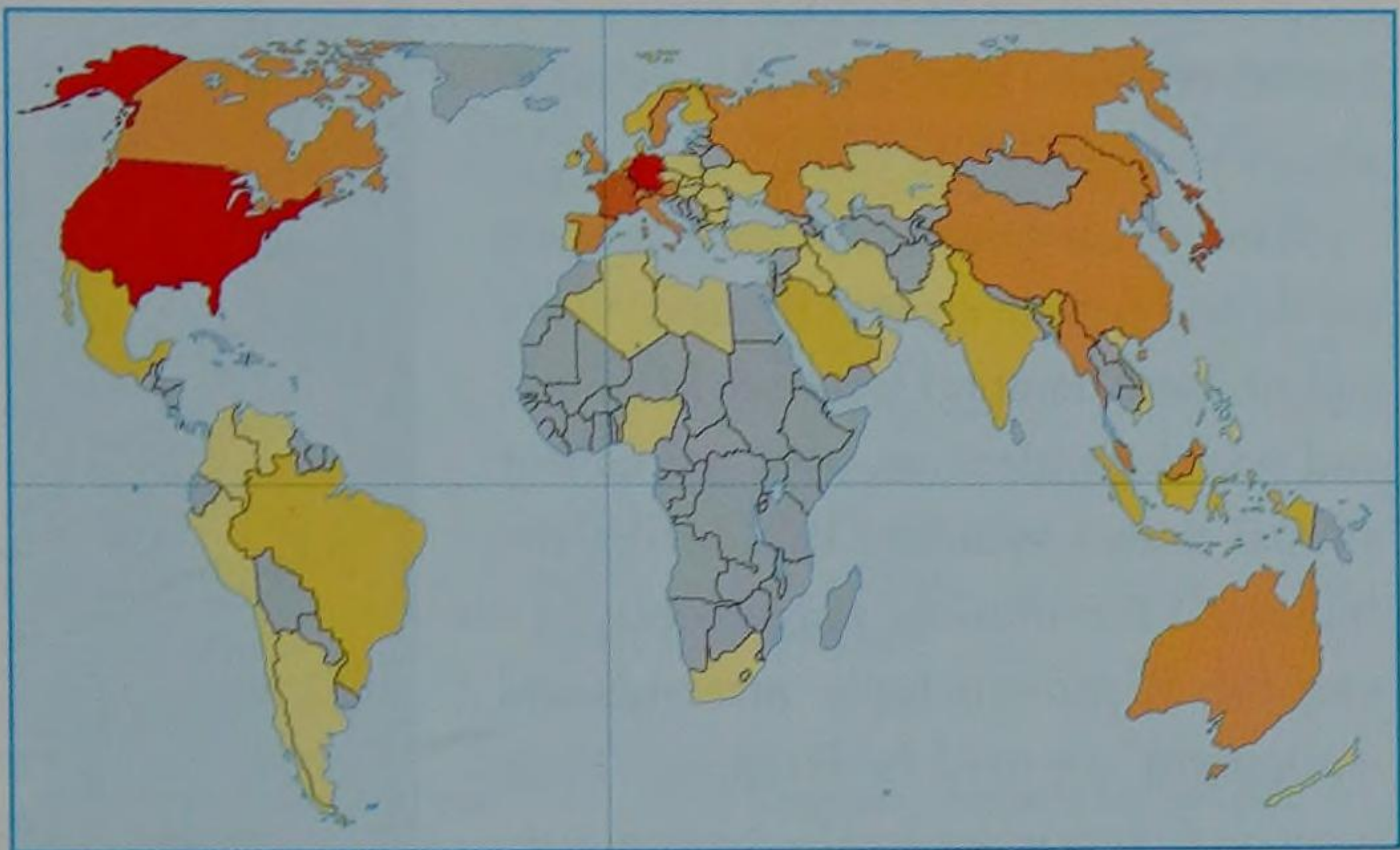
The character of world trade has greatly changed in the last 50 years. While primary products were once the leading commodities, world trade is now dominated by manufactured products. Cars are the single most valuable traded product, followed by vehicle parts and engines. The next most valuable goods are high-tech products such as data processing (computer) equipment, telecommunications equipment, and transistors. Other items include aircraft, paper and board, trucks, measuring and control instruments, and electrical machinery. Trade in most manufactured products is dominated by the OECD countries. For example, the leading vehicle exporter is Japan, which became the world's leading car manufacturer in the 1980s. The United States, Germany, the United Kingdom, France and Japan lead in the production of data processing equipment.

and natural gas, dominated world trade.

Many developing countries still remain dependent on exporting mineral ores, fossil fuels, or farm products such as cocoa or coffee whose prices fluctuate according to demand. But today, manufactured goods are the most important commodities in world trade. The OECD nations lead the world in exporting manufactured goods, though they are being challenged by a group of 'tiger economies' in eastern Asia, notably Singapore, Hong Kong and Taiwan. Other rapidly industrializing countries in Asia include Thailand, Malaysia and the Philippines. The generally cheap labour costs of these countries have enabled them to produce manufactured goods for export at prices lower than those charged for goods made in Western countries.

Private companies carry on most of the world's trade. The small proportion handled by governments decreased recently with the collapse of Communist regimes in eastern Europe and the former Soviet Union.

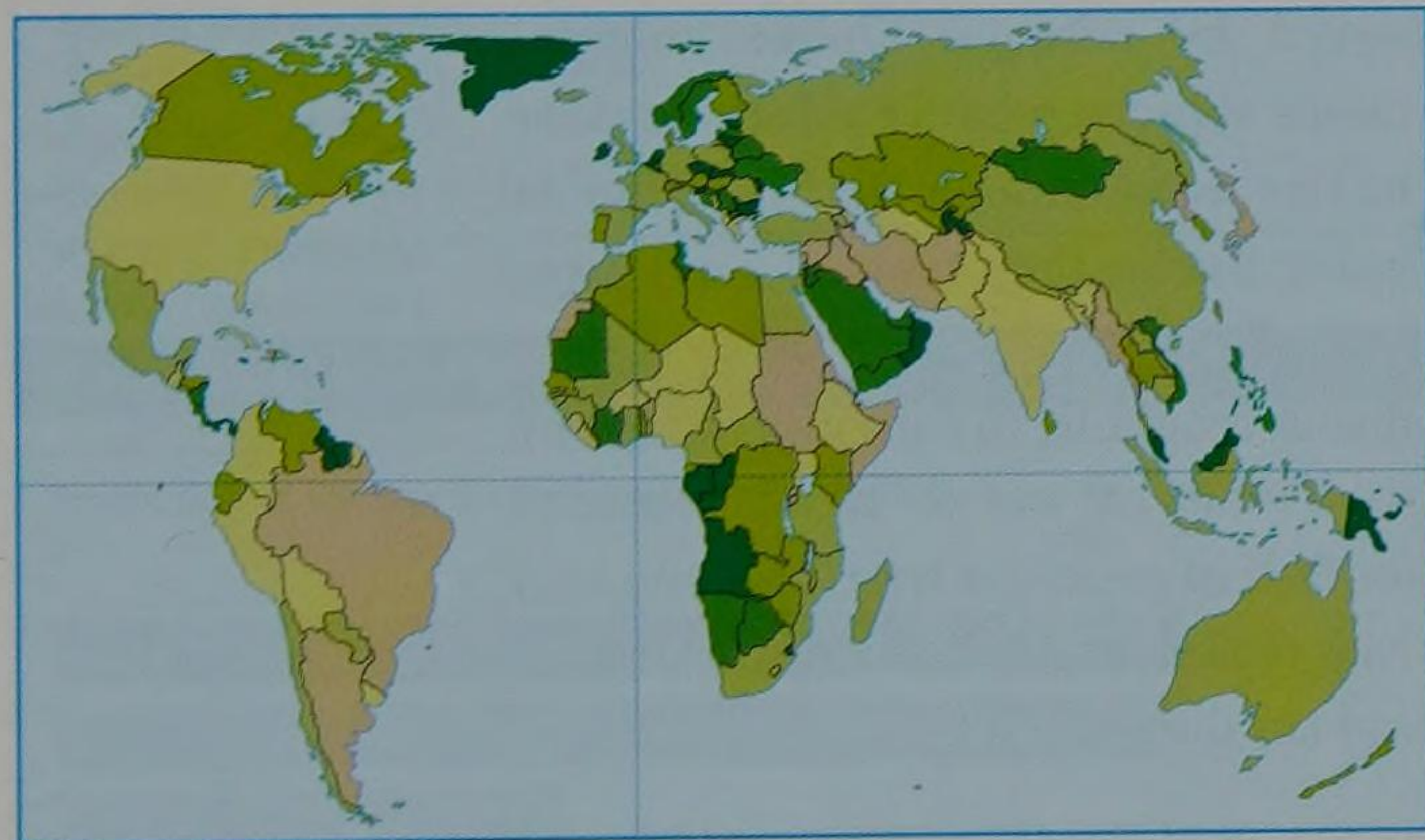
SHARE OF WORLD TRADE



Percentage share of total world exports by value (1996)

Over 10%	1 – 5%	0.1 – 0.5%
5 – 10%	0.5 – 1%	Under 0.1%

DEPENDENCE ON TRADE



Value of exports as a percentage of Gross Domestic Product (1997)

Over 50% GDP	30 – 40% GDP	10 – 20% GDP
40 – 50% GDP	20 – 30% GDP	Under 10% GDP

Trade in Oil ▼			
Major world trade in oil in millions of tonnes (1997)			
Middle East to Asia (not Japan)	294.4	Mexico to USA	68.0
Middle East to Japan	218.1	W. Africa to W. Europe	40.1
Middle East to W. Europe	187.9	Western Europe to USA	32.9
S. and C. America to USA	132.1	Middle East to Africa	32.0
N. Africa to W. Europe	97.9	Middle East to South and Central America	27.8
CIS to Western Europe	90.8	CIS to Central Europe	31.8
Middle East to USA	86.9	Middle East to Central Europe	19.3
Canada to USA	72.7	Total world trade	1,978.9
West Africa to USA	68.3		



# Transport & Travel

ABOUT 200 YEARS ago, most people never travelled far from their birthplace. But adventurous travellers can now reach almost any part of the world.

Transport is concerned with moving goods and people around by land, water and air. Land transport was once laborious, and was dependent on pack animals or animal-drawn vehicles. But during the Industrial Revolution, railways played a vital role in moving bulky materials and equipment required by factories. They were also important in the opening up and development of remote areas around the world in North and South America, Africa, Asia and Australia.

Today, however, motor vehicles have taken over many of the functions once served by railways. Unlike railways, motor vehicles provide a door-to-door service and, through the invention of heavy trucks, they can also carry large loads. In the mid-1990s, about 90% of inland freight in Britain was carried by road, while car and van travel accounted for 86% of passenger travel, as compared with 6% by buses and coaches, 5% by rail and less than 1% by air.



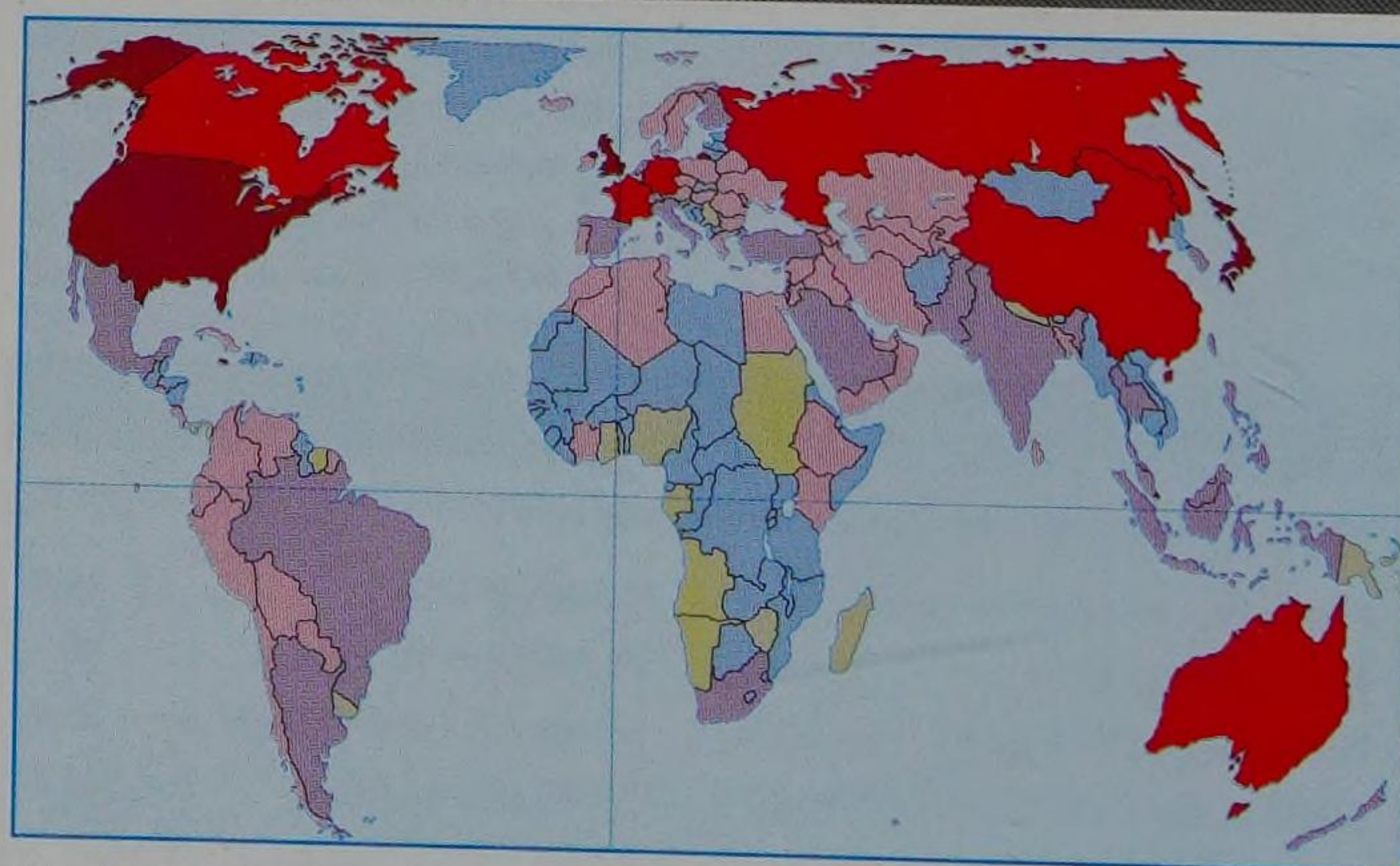
> Traffic jams and vehicle pollution have affected cities throughout the world. Many of Bangkok's beautiful old canals have been filled in to provide extra roads to cope with the enormous volume of traffic in the city.

## TRAVEL & TOURISM

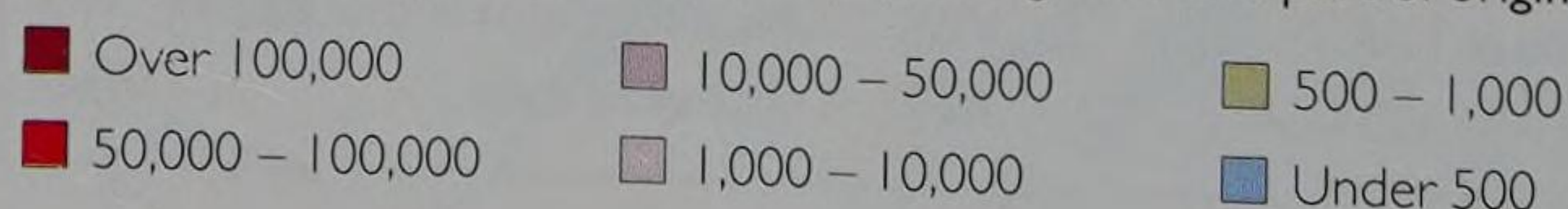
Sea transport, which now employs huge bulk grain carriers, oil tankers and container ships, still carries most of the world's trade. But since the late 1950s, fewer passengers have travelled overseas by sea, because air travel is so much faster, though many former ocean liners now operate successfully as cruise ships.

Air travel has played a major part in the rapid growth of the tourist industry,

### AIR TRAVEL



Number of passenger kilometres flown, in millions (1996). Passenger kilometres are the number of passengers (both international and domestic) multiplied by the distance flown by each passenger from airport of origin.



### The World's Busiest Airports ▼

Total number of passengers, in thousands (1997)

1	O'Hare Intl., Chicago	70,295
2	Hartsfield Atlanta Int., Atlanta	68,206
3	Dallas/Fort Worth Int., Dallas	60,489
4	Los Angeles Intl., Los Angeles	60,143
5	Heathrow, London	57,975
6	Haneda, Tokyo	49,302
7	San Francisco Intl., San Francisco	40,500
8	Frankfurt/Main, Frankfurt	40,263
9	Kimpo Intl., Seoul	36,757
10	Charles de Gaulle, Paris	35,294
11	Denver Intl., Denver	34,973
12	Miami Intl., Miami	34,533
13	Schiphol, Amsterdam	31,570
14	Metro Wayne County, Detroit	31,521
15	John F. Kennedy Intl., New York	31,229



The Longest Rail Networks ▼

Extent of rail network, in thousands of kilometres (1996)

1	USA	243.3
2	Russia	87.1
3	India	62.9
4	China	56.7
5	Germany	40.8
6	Argentina	34.2
7	France	31.9
8	Mexico	26.5
9	South Africa	25.9
10	Poland	23.4

which accounted for 7.5% of world trade by the mid-1990s. Travel and tourism have greatly increased people’s understanding and knowledge of the world, especially in the OECD countries, which account for about 8% of world tourism.

Some developing countries have large tourist industries which have provided employment and led to improvements in roads and other facilities. In some cases, tourism plays a vital role in the economy. For example, in Kenya, tourism provides more income than any other activity apart from the production and sale of coffee. However, too many tourists can damage fragile environments, such as the wildlife and scenery in national parks. Tourism can also harm local cultures.

THE IMPORTANCE OF TOURISM

Nations receiving the most from tourism, millions of US\$ (1996)

1	USA	64,400
2	Spain	28,400
3	France	28,200
4	Italy	27,300
5	UK	20,400
6	Austria	15,100
7	Germany	13,200
8	Hong Kong	11,200
9	China	10,500
10	Switzerland	9,900

Number of tourist arrivals, millions (1996)

1	France	66,800
2	USA	49,038
3	Spain	43,403
4	Italy	34,087
5	UK	25,960
6	China	23,770
7	Poland	19,514
8	Mexico	18,667
9	Canada	17,610
10	Czech Republic	17,400

Fastest growing tourist destinations, % change in receipts (1994–95)

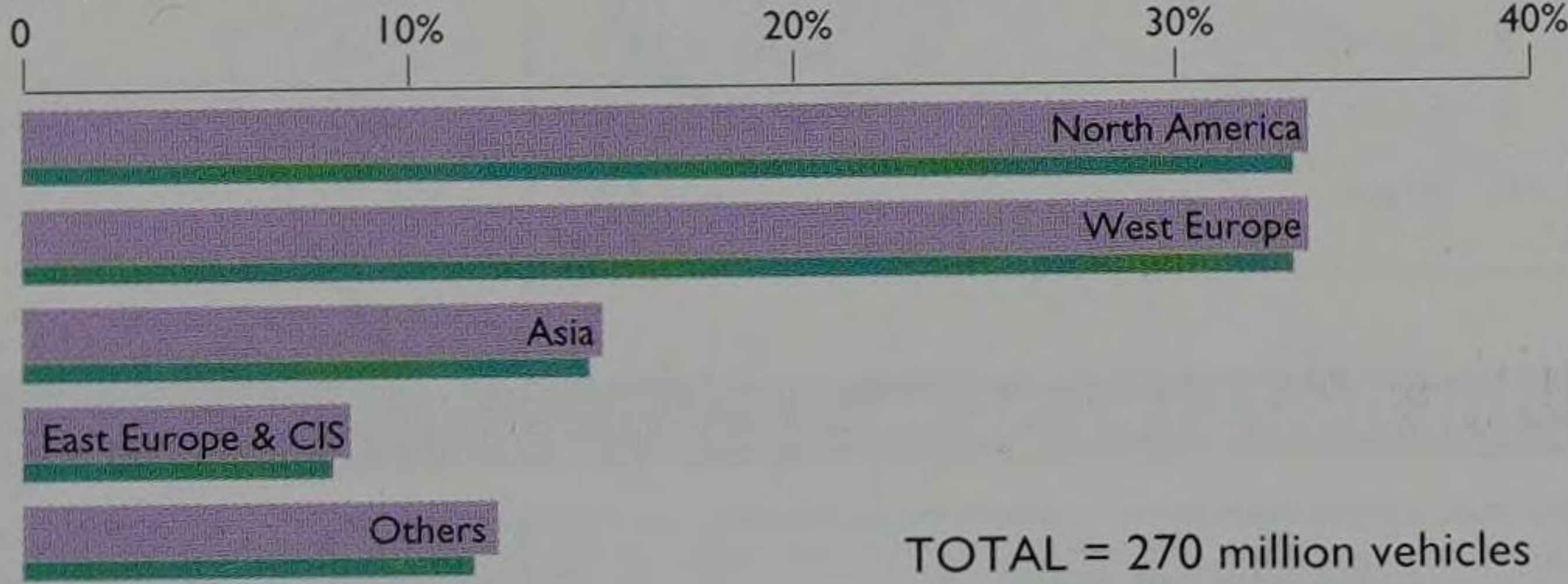
1	South Korea	49%
2	Czech Republic	27%
3	India	21%
4	Russia	19%
5	Philippines	18%
6	Turkey	17%
7	Thailand	15%
8	Poland	13%
9	China	12%
10	Israel	12%

Overseas travellers to the USA, thousands (1997)

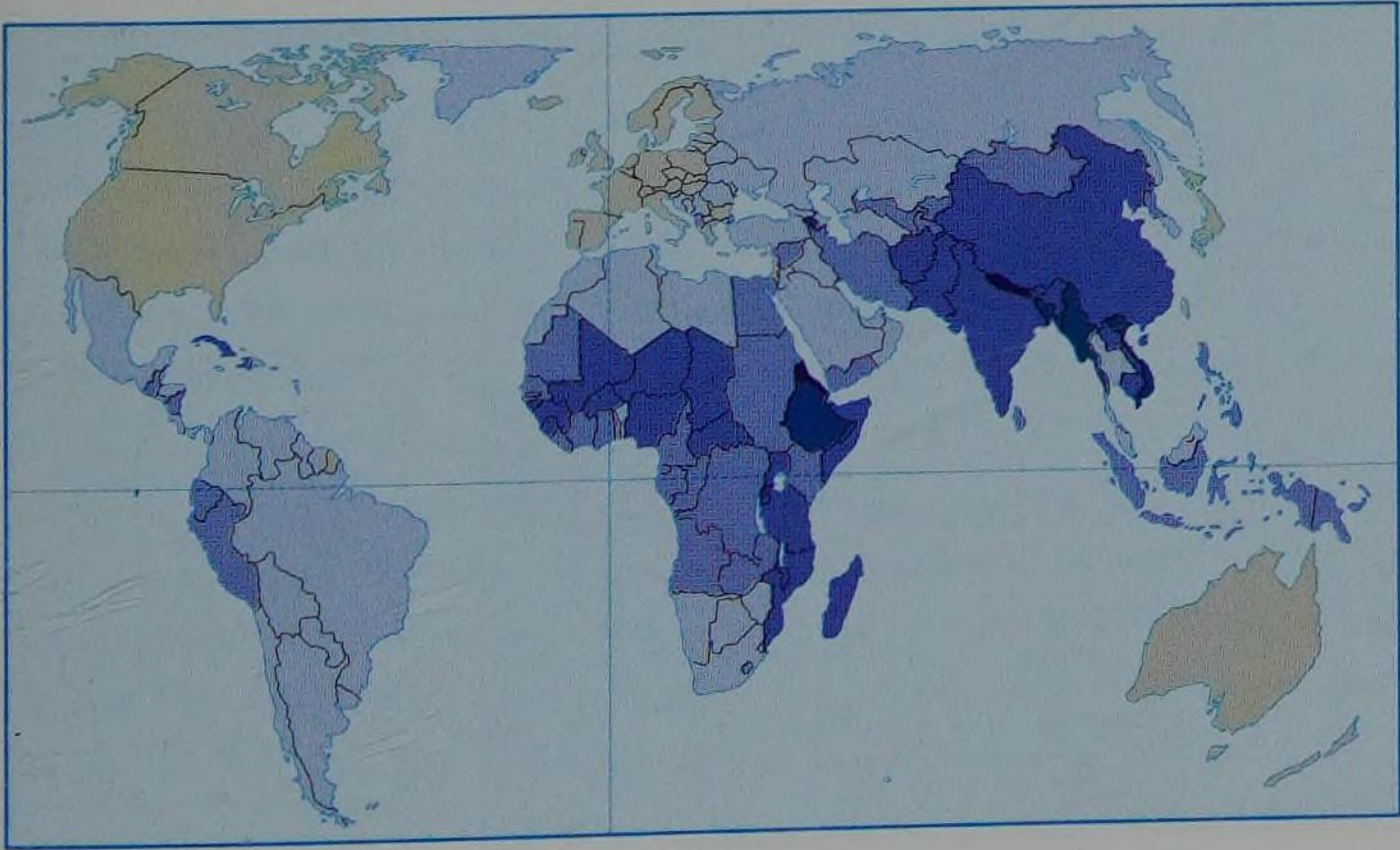
1	Canada	13,900
2	Mexico	12,370
3	Japan	4,640
4	UK	3,350
5	Germany	1,990
6	France	1,030
7	Taiwan	885
8	Venezuela	860
9	South Korea	800
10	Brazil	785

THE WORLD’S VEHICLES

Proportion of the world’s vehicles by region (1994)



CAR OWNERSHIP



Number of people per car (1996)

Over 1,000	25 – 100
500 – 1,000	5 – 25
100 – 500	Under 5

Two-thirds of the world’s vehicles are found in the developed countries of Europe and North America. Car ownership is also high in Australia and New Zealand, as well as in Japan, the world’s leading car exporter. Car transport is the most convenient form of passenger travel, but air pollution caused by exhaust fumes is a serious problem in many large cities.



# International Organizations

IN THE LATE 1980s, people rejoiced at the collapse of Communist regimes in eastern Europe and the former Soviet Union, because this brought to an end the Cold War, a long period of hostility between East and West. But hope of a new era of peace was shattered when ethnic and religious rivalries led to civil war in Yugoslavia and in parts of the former Soviet Union.

In order to help maintain peace, many governments have formed international organizations to increase co-operation. Some, such as NATO (North Atlantic



> In the early 1990s, the United Nations peacekeeping mission worked to end the civil war in Bosnia-Herzegovina and also to bring aid to civilians affected by the fighting.

Treaty Organization), are defence alliances, while others aim to encourage economic and social co-operation. Some organizations such as the Red Cross are non-governmental organizations, or NGOs.

## UN Contributions ▼

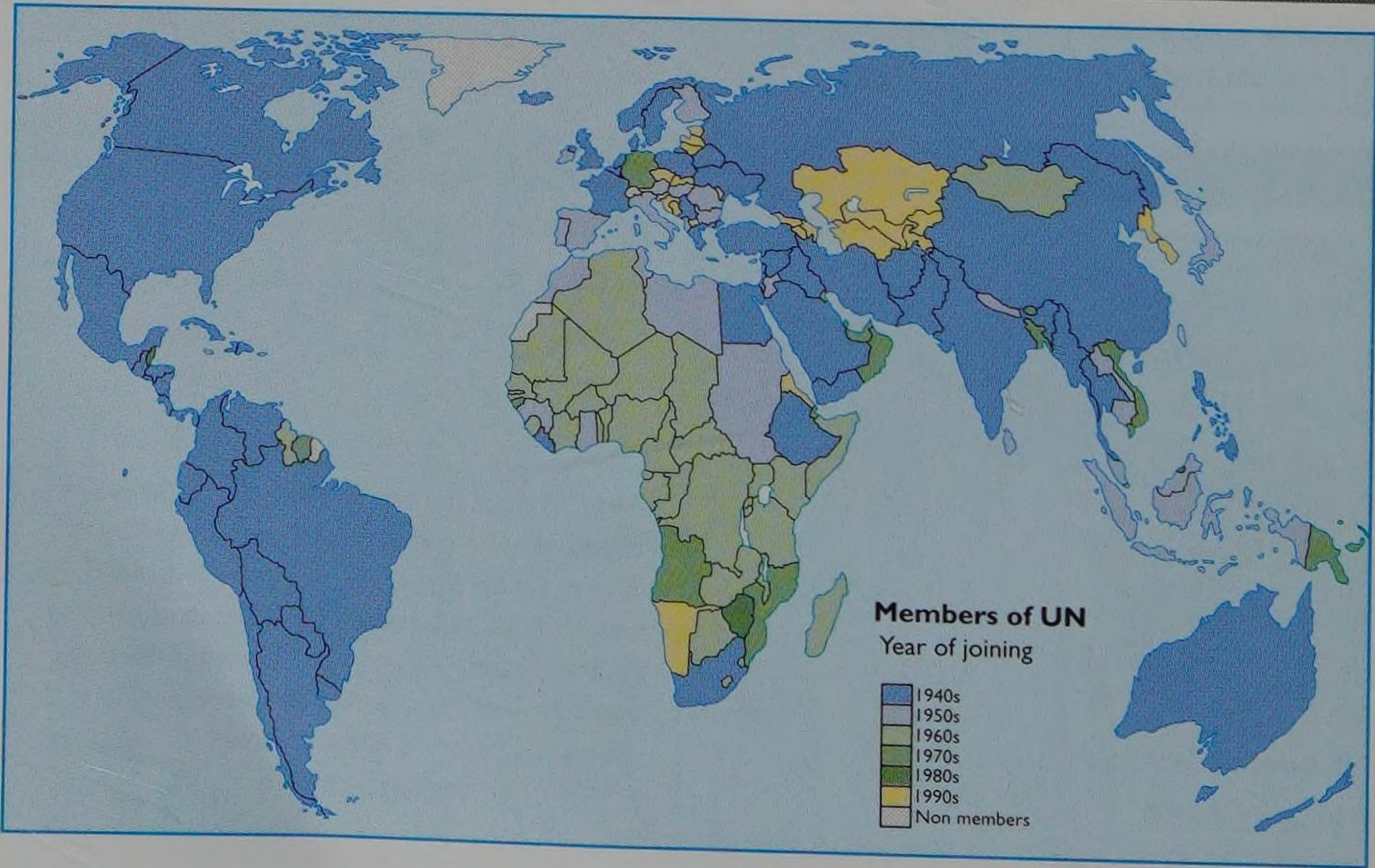
In 1996–97, the top ten contributing countries to the UN budget, which was US\$2.6 billion, were as follows:

1	USA	25.0%
2	Japan	15.4%
3	Germany	9.0%
4	France	6.4%
5	UK	5.3%
6	Italy	5.2%
7	Russia	4.5%
8	Canada	3.1%
9	Spain	2.4%
10	Brazil	1.6%

## UNITED NATIONS

The United Nations, the chief international organization, was formed in October 1945 and now has 185 member countries. The only independent nations that are not members are Kiribati, Nauru, Switzerland, Taiwan, Tonga, Tuvalu and the Vatican City.

## THE UNITED NATIONS



> The membership of the UN had risen from 51 in 1945 to 185 by the end of 1998. The first big period of expansion came in the 1960s when many former colonies achieved their independence. The membership again expanded rapidly in the 1990s when new countries were formed from the former Soviet Union and Yugoslavia. The most recent addition, Palau, is a former US trust territory in the Pacific Ocean and joined in 1994.



The United Nations was formed at the end of World War II to promote peace, international co-operation and security, and to help solve economic, social, cultural and humanitarian problems. It promotes human rights and freedom and is a forum for negotiations between nations.

The main organs of the UN are the General Assembly, the Security Council, the Economic and Social Council, the Trusteeship Council, the International Court of Justice and the Secretariat.

The UN also operates 14 specialized agencies concerned with particular issues, such as agriculture, education, working conditions, communications and health. For example, UNICEF (the United Nations International Children's Fund), established in 1946 to deliver post-war relief to children, now aims to provide basic health care to children and mothers worldwide. The ILO (International Labour Organization) seeks to improve working conditions, while the FAO (Food and Agricultural Organization) aims at improving the production and distribution of food. The WTO (World Trade Organization) was set up as recently as January 1995 to succeed GATT (General Agreements on Tariffs and Trade).

## THE UNITED NATIONS

**THE GENERAL ASSEMBLY** is the meeting of all member nations every September under a newly-elected president to discuss issues affecting development, peace and security.

**THE SECURITY COUNCIL** has 15 members, of which five are permanent. It is responsible for maintaining international peace.

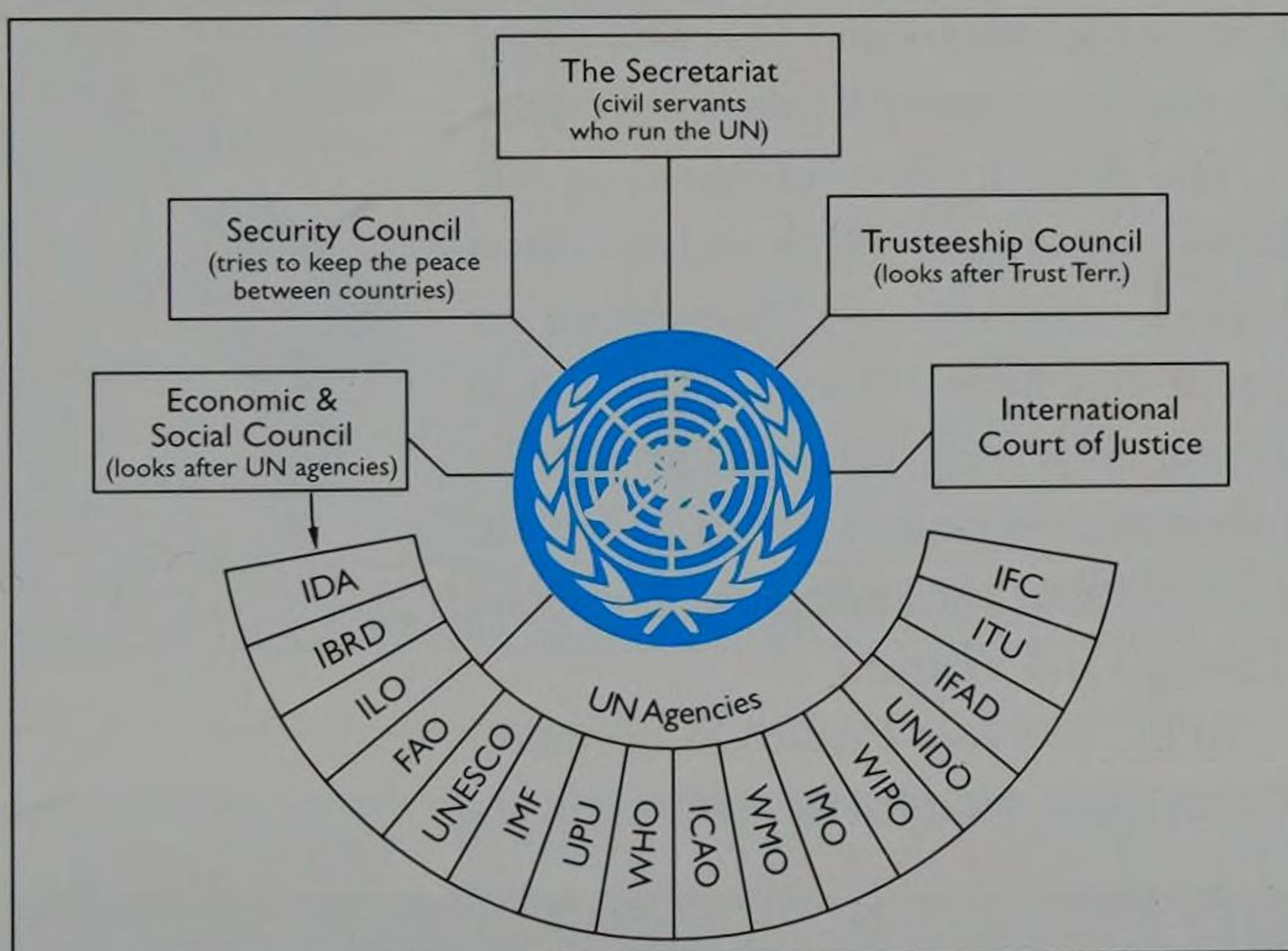
**THE SECRETARIAT** consists of the staff and employees of the UN, including the Secretary-General (appointed for a five-year term), who is the UN's chief administrator.

**THE ECONOMIC & SOCIAL COUNCIL** works with the specialized agencies to implement UN policies on improving living standards, health, cultural and educational co-operation.

**THE TRUSTEESHIP COUNCIL** was designed to bring several dependencies to independence. This work is now complete.

**THE INTERNATIONAL COURT OF JUSTICE**, or World Court, deals with legal problems and helps to settle disputes. Its headquarters are at The Hague, in the Netherlands.

## UN DEPARTMENTS



## UN PEACEKEEPING MISSIONS

The United Nations tries to resolve international disputes in several ways. It sends unarmed observer missions to monitor cease-fires or supervise troop withdrawals, and the Security Council members also send peacekeeping forces.

The first of these forces was sent in 1948 to supervise the cease-fire between Arabs and Jews in disputed parts of Palestine and, since then, it has undertaken more than 30 other missions. The 'Blue Berets', as the 25,650 UN troops are called, must be impartial in any dispute

and they can fire only in self-defence. Hence, they can operate only with the support of both sides, which leaves them open to criticism when they are unable to prevent violence by intervening.

By the mid-1990s, the UN was involved in 15 world conflicts, was policing the boundary in partitioned Cyprus, and was seeking to enforce a peace agreement in Angola after 20 years of civil war. Other UN missions were in Tajikistan, Georgia, the Israeli-occupied Golan Heights, Haiti, Kuwait, southern Lebanon, the India-

Pakistan border, Liberia, Mozambique, Western Sahara and the former Yugoslavia. A force known as UNPROFOR (UN Protection Force) had been operating in Bosnia-Herzegovina and, by 1995, it accounted for 60% of the total UN peacekeeping budget. In February 1996, the Secretary-General of the UN approved the setting up of a new force, the United Nations Mission in Bosnia-Herzegovina (UNMIBH). Its main objective was to help create the right climate for the elections held in September 1996.





### ECONOMIC ORGANIZATIONS

Over the last 40 years, many countries have joined common markets aimed at eliminating trade barriers and encouraging the free movement of workers and capital.

The best known of these is the European Union. Other organizations include ASEAN (the Association of South-east Asian Nations), which aims at reducing trade barriers between its nine members: Brunei, Burma, Indonesia, Laos, Malaysia, the Philippines, Singapore, Thailand and Vietnam.

APEC (the Asia-Pacific Co-operation Group) was founded in 1989 and in-

*> The European Parliament, one of the branches of the EU, consists of 626 members. The number of members for each country is based mainly on population.*

cludes the countries of East and South-east Asia, as well as North America, plus Australia, New Zealand and Chile. APEC aims to create a free trade zone by 2020.

Together the United States, Canada and Mexico form NAFTA (North American Free Trade Agreement), which aims at eliminating trade barriers within 15 years of its foundation on 1 January 1994. Other economic groupings link the countries of Latin America.

Another economic group with more limited aims is OPEC (Organization of Petroleum Exporting Countries). It works to unify policies concerned with the sale of petroleum on world markets.

The central aim of the Colombo Plan is to provide economic development assistance for South and South-east Asia.

### OTHER ORGANIZATIONS

Some organizations exist for consultation on matters of common interest. The Commonwealth of Nations grew out of the links created by the British Empire, while the OAS (Organization of American States) works to increase understanding throughout the Western hemisphere. The OAU (Organization of

### THE EUROPEAN UNION

At the end of World War II (1939–45), many Europeans wanted to end the ancient enmities that had caused such destruction and rebuild the shattered continent. It was in this mood that Belgium, France, West Germany, Italy, Luxembourg and the Netherlands signed the Treaty of Paris in 1951. This set up the European Coal and Steel Community (ECSC), the forerunner of the European Union.

In 1957, through the Treaty of Rome, the same six countries created the European Economic Community (EEC) and the European Atomic Community (EURATOM). In 1967, the ECSC, the EEC and EURATOM merged to form the

single European Community (EC).

Another economic group, the European Free Trade Association (EFTA), was set up in 1960 by seven countries: Austria, Denmark, Norway, Portugal, Sweden, Switzerland, and the United Kingdom. However, Denmark, Ireland and the UK left to become members of the EC in 1973, followed by Greece in 1981, Spain and Portugal in 1986, and Austria, Finland and Sweden in 1995. The expansion of the EC to 15 members left EFTA with just four members: Iceland, Liechtenstein, Norway and Switzerland.

In 1993, following the signing of the Maastricht Treaty, the EC was reconstituted

as the European Union (EU). The aims of the EU include economic and monetary union, a single currency for all 15 countries, and closer co-operation on foreign and security policies and also on home affairs. This step has led to a debate. Some people would like the EU to develop into a federal Europe, but others fear that this would lead to a loss of national identity. Another matter of importance is the future enlargement of the EU. By 1995, formal applications for membership had been received from Turkey, Malta, Cyprus, Poland, Hungary, Slovakia and Romania. Other possible members include the Czech Republic, Estonia, Latvia and Lithuania.



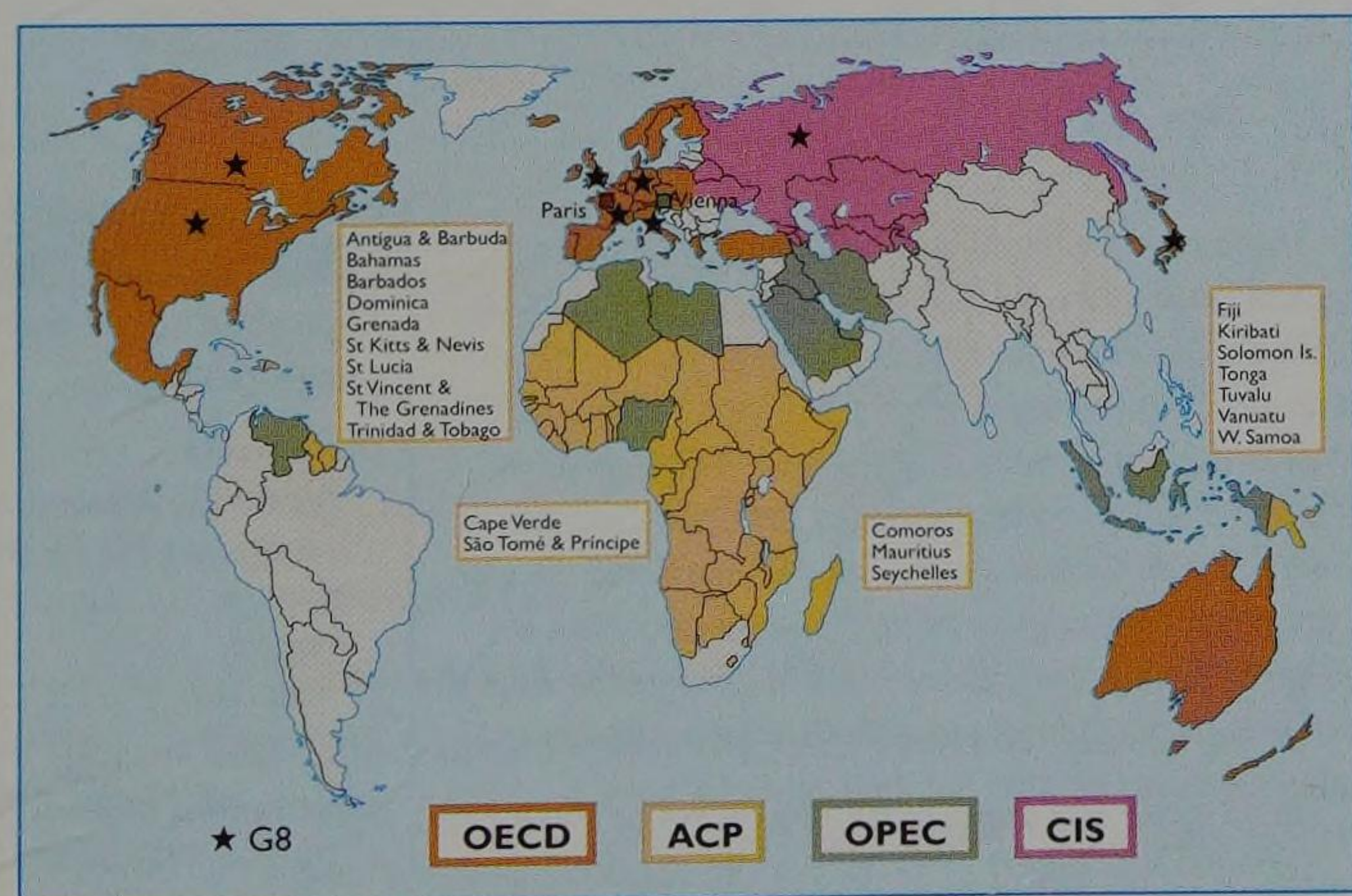
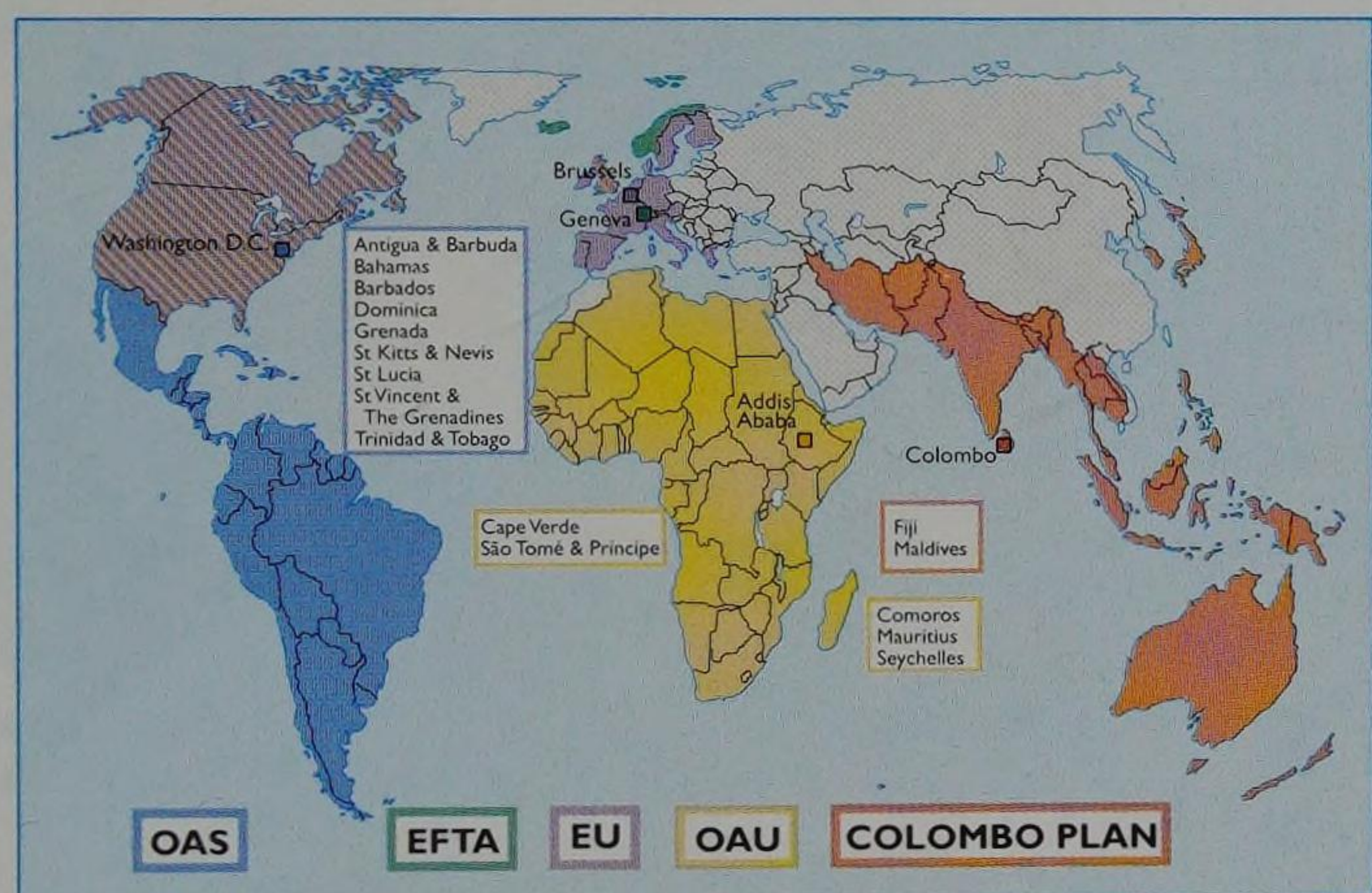
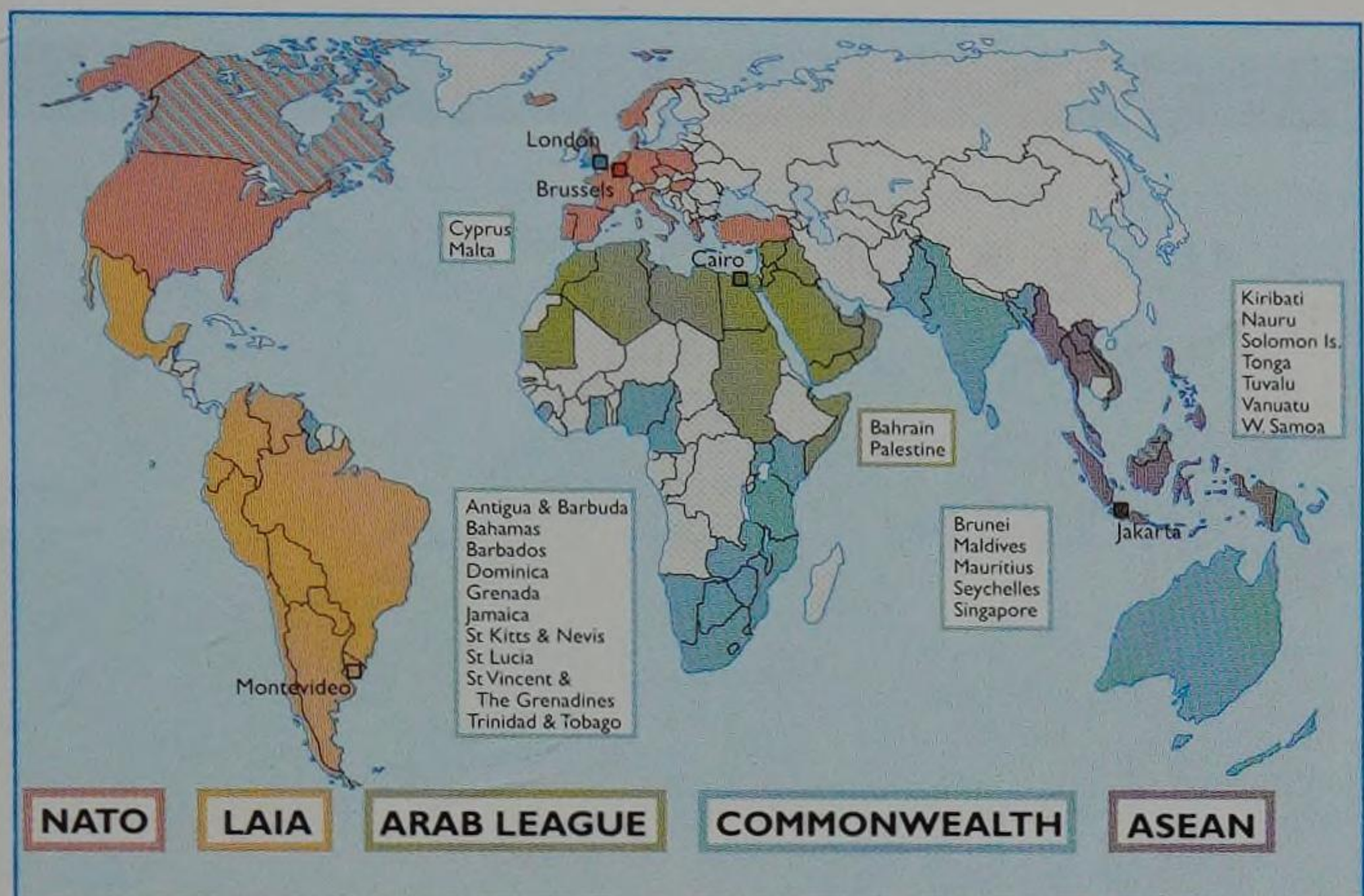
## AUSTRALIA'S NEW ROLE

Most of the people who settled in Australia between 1788 and the mid-20th century came from the British Isles. However, the strong ties between Australia and Britain were weakened after Britain joined the European Community in 1973. Since 1973, many Australians have argued that their world position has changed and that they are part of a Pacific community of nations, rather than an extension of Europe. Some want closer integration with ASEAN, the increasingly powerful economic group formed by seven South-east Asian nations. But in 1995, the prime minister of Malaysia, Dr Mahathir Mohamad, argued that Australia could not be regarded as Asian until at least 70% of its people were of ethnic Asian origin.

African Unity) has a similar role in Africa, while the Arab League is made up of Arabic-speaking North African and Middle Eastern states. The recently formed CIS (Commonwealth of Independent States) aims to maintain links between 12 of the 15 republics which made up the Soviet Union.

## NORTH-SOUTH DIVIDE

The deepest division in the world today is the divide between rich and poor nations. In international terms, this is called the North-South divide, because the North contains most of the world's developed countries, while the developing countries lie mainly in the South. The European Union recognizes this division and gives special trading terms to more than 60 former European dependencies, which form the ACP (African, Caribbean and Pacific) states. One organization containing a majority of developing countries is the Non-Aligned Movement. This Movement was created in 1961 during the Cold War as a political bloc allied neither to the East nor to the West. However, the aims of the 113 members who attended the movement's 11th gathering in 1995 were concerned mainly with economic matters. The 113 countries between them produce only about 7% of the world's gross output and they can speak for the poorer South.



> The maps above show the membership of major international organizations. One important grouping shown on the bottom map is the Group of Eight (often called 'G8'). This group of eight leading industrial nations (comprising Canada, France, Germany, Italy, Japan, Russia, the United Kingdom and the United States) holds periodic meetings to discuss major problems, such as world recessions.



# Regions in the News

## THE BREAK-UP OF YUGOSLAVIA



> The former Yugoslavia, a federation of six republics, split apart in 1991–92. Fearing Serb domination, Croatia, Slovenia, Macedonia and Bosnia-Herzegovina declared themselves independent. This left two states, Serbia and Montenegro, to continue as Yugoslavia. The presence in Croatia and Bosnia-Herzegovina of Orthodox Christian Serbs, Roman Catholic Croats and Muslims led to civil war and 'ethnic cleansing'. In 1995, the war ended when the Dayton Peace Accord affirmed Bosnia-Herzegovina as a single state partitioned into a Muslim-Croat Federation and a Serbian Republic. But the status of Kosovo, a former autonomous Yugoslav region, remained unresolved. Kosovo's autonomy had been abolished in 1989 and the Albanian-speaking, Muslim Kosovars were forced to accept direct Serbian rule. After 1995, support grew for the rebel Kosovo Liberation Army. The Serbs hit back and thousands of Kosovars were forced to flee their homes. In March 1999, NATO launched an aerial offensive in an attempt to halt the 'ethnic cleansing'. A Serb military withdrawal from Kosovo was finally agreed in June 1999.

### Population Breakdown ▼

Population totals and the proportion of ethnic groups (1995)

<b>Yugoslavia</b>	<b>10,881,000</b>
Serb 63%, Albanian 17%, Montenegrin 5%, Hungarian 3%, Muslim 3%	
Serbia	6,017,200
Kosovo	2,045,600
Vojvodina	2,121,800
Montenegro	696,400
<b>Bosnia-Herzegovina</b>	<b>4,400,000</b>
Muslim 49%, Serb 31%, Croat 17%	
<b>Croatia</b>	<b>4,900,000</b>
Croat 78%, Serb 12%	
<b>Slovenia</b>	<b>2,000,000</b>
Slovene 88%, Croat 3%, Serb 2%	
<b>Macedonia (F.Y.R.O.M.)</b>	<b>2,173,000</b>
Macedonian 64%, Albanian 22%, Turkish 5%, Romanian 3%, Serb 2%	

- International borders
- Republic boundaries
- Province boundaries
- Line of the Dayton Peace Accord
- Muslim-Croat Federation
- Serbian Republic



> Since its establishment in 1948, the State of Israel has seldom been out of the news. During wars with its Arab neighbours in 1948–49, 1956, 1967 and 1973, it occupied several areas. The largest of the occupied territories, the Sinai peninsula, was returned to Egypt in 1979 following the signing of an Egyptian–Israeli peace treaty. This left three Israeli-occupied territories: the Gaza Strip, the West Bank bordering Jordan, and the Golan Heights, a militarily strategic area overlooking south-western Syria.

Despite the peace agreement with Egypt, conflict continued in Israel with the PLO (Palestine Liberation Organization), which claimed to represent Arabs in Israel and Palestinians living in exile. Finally, on 13 September 1993 Israel officially recognized the PLO, and Yasser Arafat, leader of the PLO, renounced terrorism and recognized the State of Israel. This led to an agreement signed by both sides in Washington, DC. In May 1994, limited Palestinian self-rule was established in the Gaza Strip and in parts of the occupied West Bank. A Palestinian National Authority (PNA) was created and took over from the Israeli military administration when Israeli troops withdrew from the Gaza Strip and the city of Jericho. On 1 July 1994 the Palestinian leader, Yasser Arafat, stepped on to Palestinian land for the first time in 25 years.

Many people hoped that these developments would eventually lead to the creation of a Palestinian state, which would co-exist in peace with its neighbour Israel. But groups on both sides sought to undermine the peace process. In November 1995, a right-wing Jewish student assassinated the Israeli prime minister, Yitzhak Rabin, who was succeeded by Simon Peres.

In 1996, a right-wing coalition led by Binyamin Netanyahu was returned to power in a general election. The peace talks with the PLO were temporarily halted, but an agreement was reached in early 1997 over the withdrawal of Israeli troops from the town of Al Khalil (Hebron), on the West Bank. One-fifth of this town remained in the hands of about 400 Israeli settlers. Negotiations with Syria, however, over the Golan Heights were halted in 1996.

Population Breakdown ▼

Population totals and the proportion of ethnic groups (1995)

Israel	5,696,000
Jewish 82%, Arab Muslim 14%, Arab Christian 3%, Druse 2%	
West Bank	973,500
Palestinian Arab 97% (Arab Muslim 85%, Christian 8%, Jewish 7%)	
Gaza Strip	658,200
Arab Muslim 98%	
Jordan	5,547,000
Arab 99% (Palestinian Arab 50%)	
Syria	14,614,000
Arab 89%, Kurdish 6%	



- 1949 Armistice Line
- 1974 Cease-fire Lines (Golan Heights)
- Efrata Main Jewish settlements in the West Bank and Gaza Strip
- Halhul Main Palestinian Arab towns in the West Bank and Gaza Strip – under Palestinian control since May 1994 (Gaza and Jericho) and 28 September 1995 (West Bank)



# World Flags



Afghanistan



Albania



Algeria



Angola



Argentina



Armenia



Australia



Austria



Azerbaijan



Bahamas



Bahrain



Bangladesh



Belarus



Belgium



Benin



Bhutan



Bolivia



Bosnia-Herzegovina



Botswana



Brazil



Bulgaria



Burkina Faso



Burma (Myanmar)



Burundi



Cambodia



Cameroon



Canada



Central African Rep.



Chad



Chile



China



Colombia



Congo



Congo (Zaire)



Costa Rica



Croatia



Cuba



Cyprus



Czech Republic



Denmark



Djibouti



Dominican Republic



Ecuador



Egypt



El Salvador



Equatorial Guinea



Eritrea



Estonia



Ethiopia



Finland



France



Gabon



Georgia



Germany



Ghana





Greece



Guatemala



Guinea



Guinea-Bissau



Guyana



Haiti



Honduras



Hong Kong



Hungary



Iceland



India



Indonesia



Iran



Iraq



Ireland



Israel



Italy



Ivory Coast



Jamaica



Japan



Jordan



Kazakstan



Kenya



Korea, North



Korea, South



Kuwait



Kyrgyzstan



Laos



Latvia



Lebanon



Lesotho



Liberia



Libya



Liechtenstein



Lithuania



Luxembourg



Macedonia



Madagascar



Malawi



Malaysia



Mali



Malta



Mauritania



Mexico



Moldova



Mongolia



Morocco



Mozambique



Namibia



Nepal



Netherlands



New Zealand



Nicaragua



Niger



Nigeria



# World Flags



Norway



Oman



Pakistan



Panama



Papua New Guinea



Paraguay



Peru



Philippines



Poland



Portugal



Puerto Rico



Qatar



Romania



Russia



Rwanda



São Tomé & Príncipe



Saudi Arabia



Senegal



Sierra Leone



Singapore



Slovak Republic



Slovenia



Somalia



South Africa



Spain



Sri Lanka



Sudan



Surinam



Swaziland



Sweden



Switzerland



Syria



Taiwan



Tajikistan



Tanzania



Thailand



Togo



Trinidad & Tobago



Tunisia



Turkey



Turkmenistan



Uganda



Ukraine



UAE



United Kingdom



USA



Uruguay



Uzbekistan



Vatican City



Venezuela



Vietnam



Yemen



Yugoslavia



Zambia

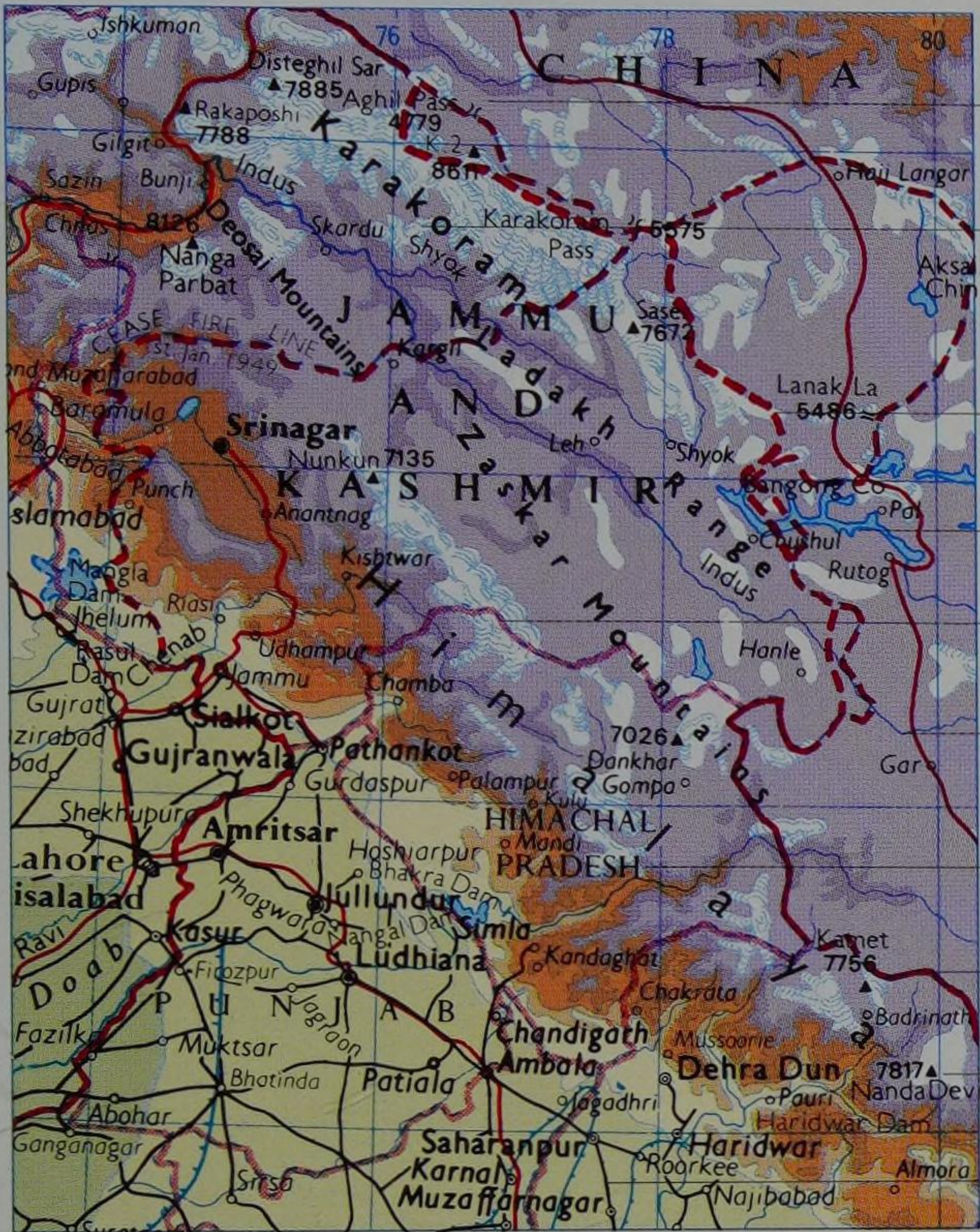


Zimbabwe

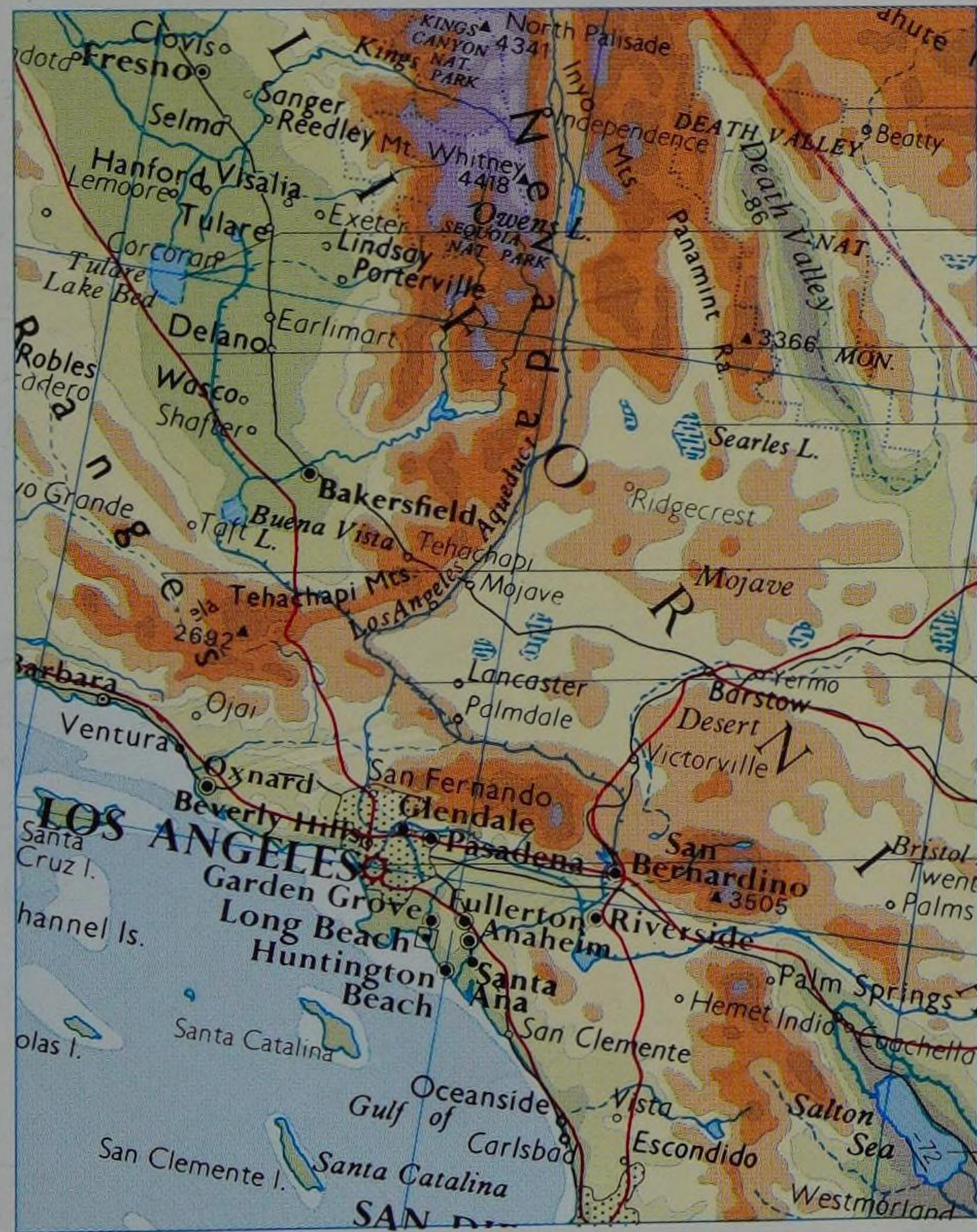


World Maps

— GENERAL REFERENCE

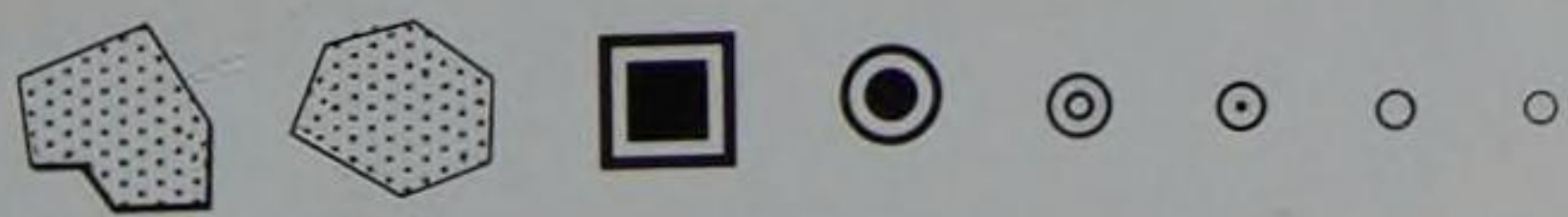


- Pass
- Permanent Ice and Glaciers
- International Boundary (undefined or disputed)
- Perennial Lake
- Internal Boundary
- Perennial Stream
- Administrative Area Name
- International Boundary
- Elevation (m)
- Railway



- National Park Boundary
- Seasonal or Dry Lake
- Road
- Salt Lake
- Intermittent Stream
- Principal Canal
- Airport or Airfield
- Height of Lake Surface (m)

Settlements



Settlement symbols and type styles vary according to the scale of each map and indicate the importance of towns rather than specific population figures.



## 2







1:100 000 000



# 4 SOUTHERN HEMISPHERE







CARTOGRAPHY BY PHILIP'S.

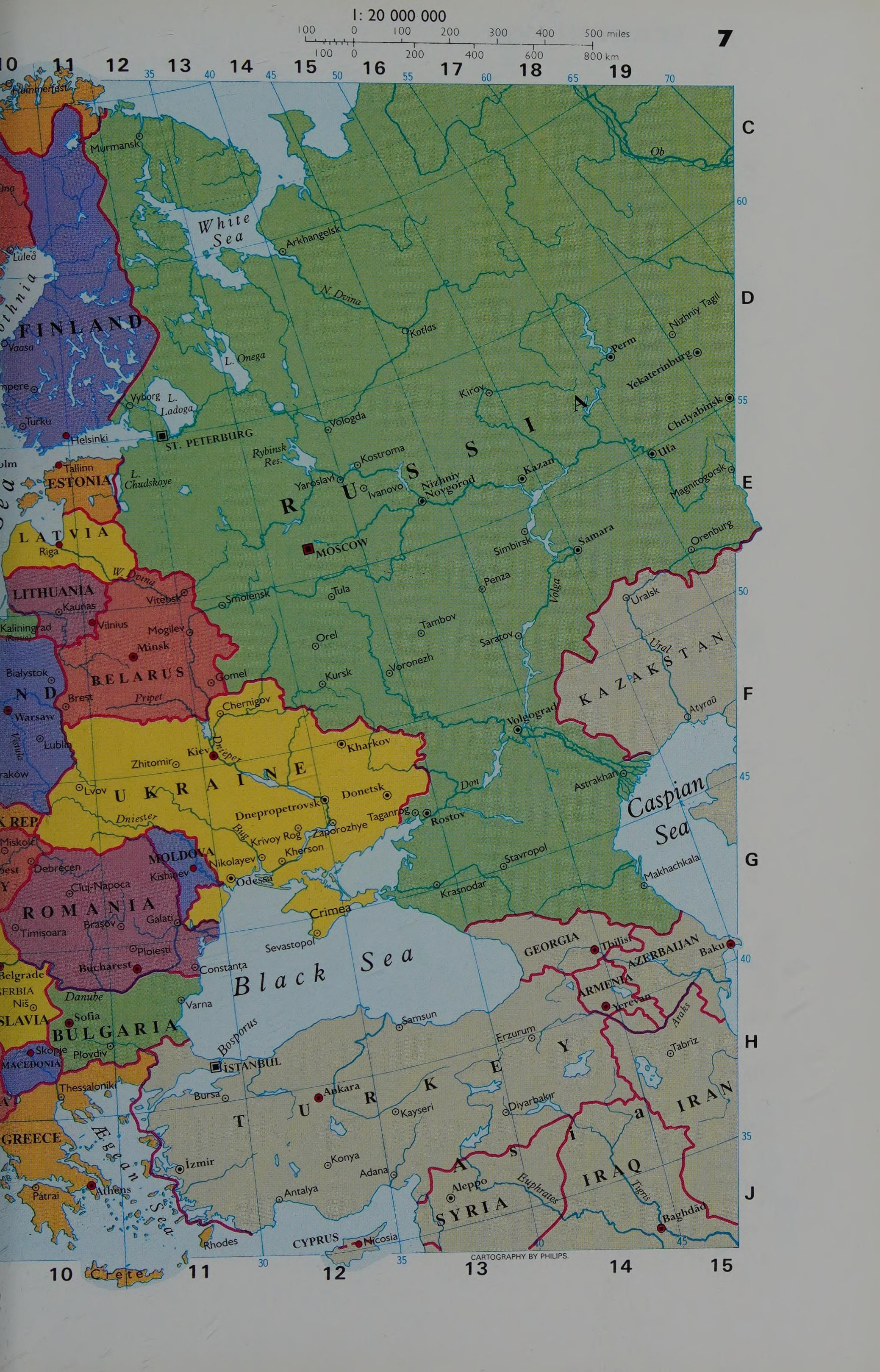
Projection: Oblique Azimuthal Equidistant



## 6 EUROPE



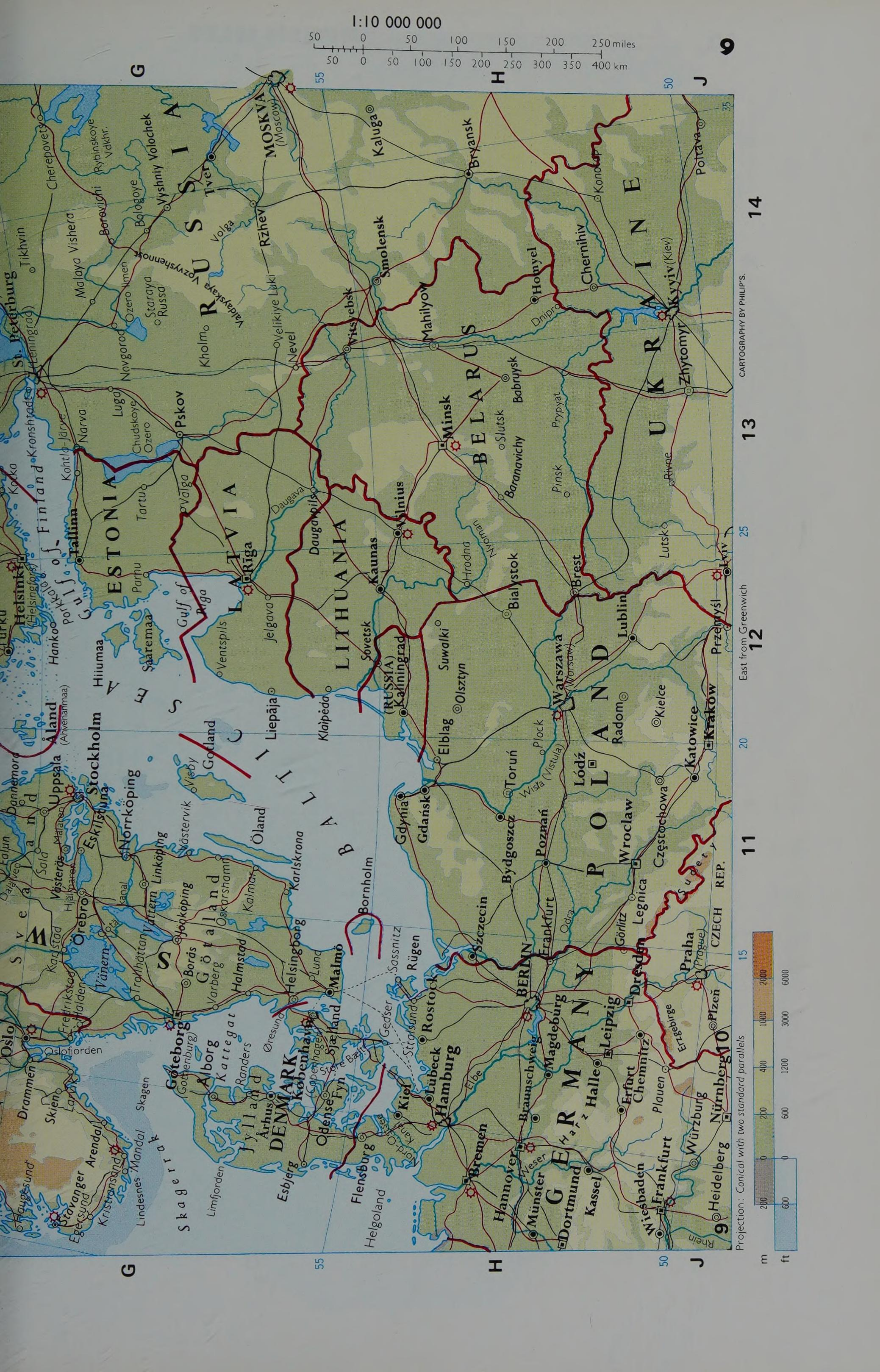




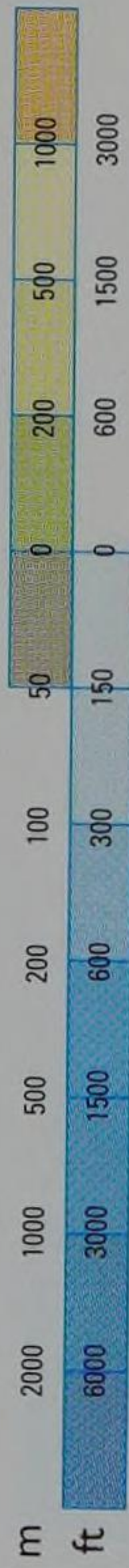














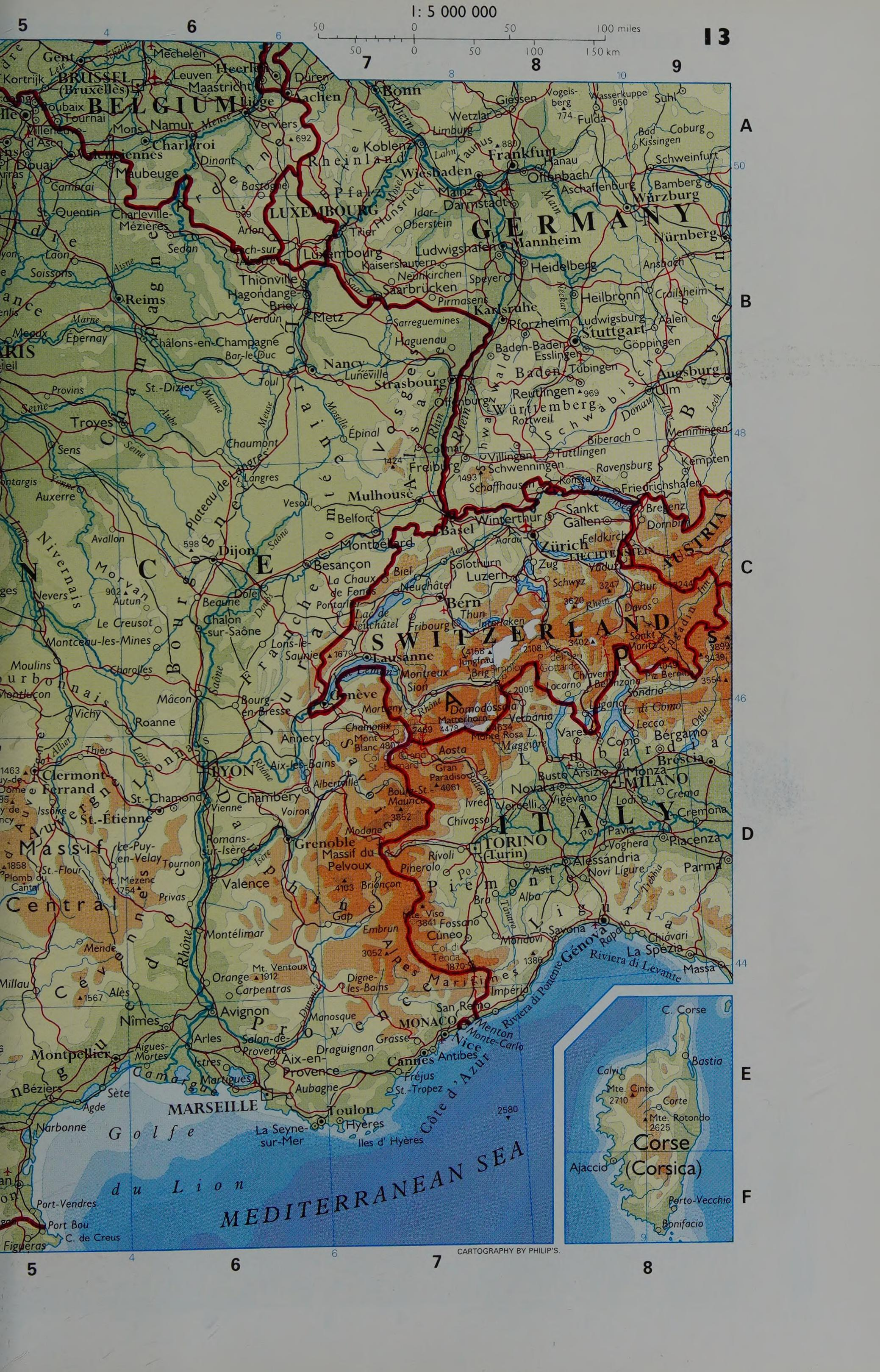




## 12 FRANCE







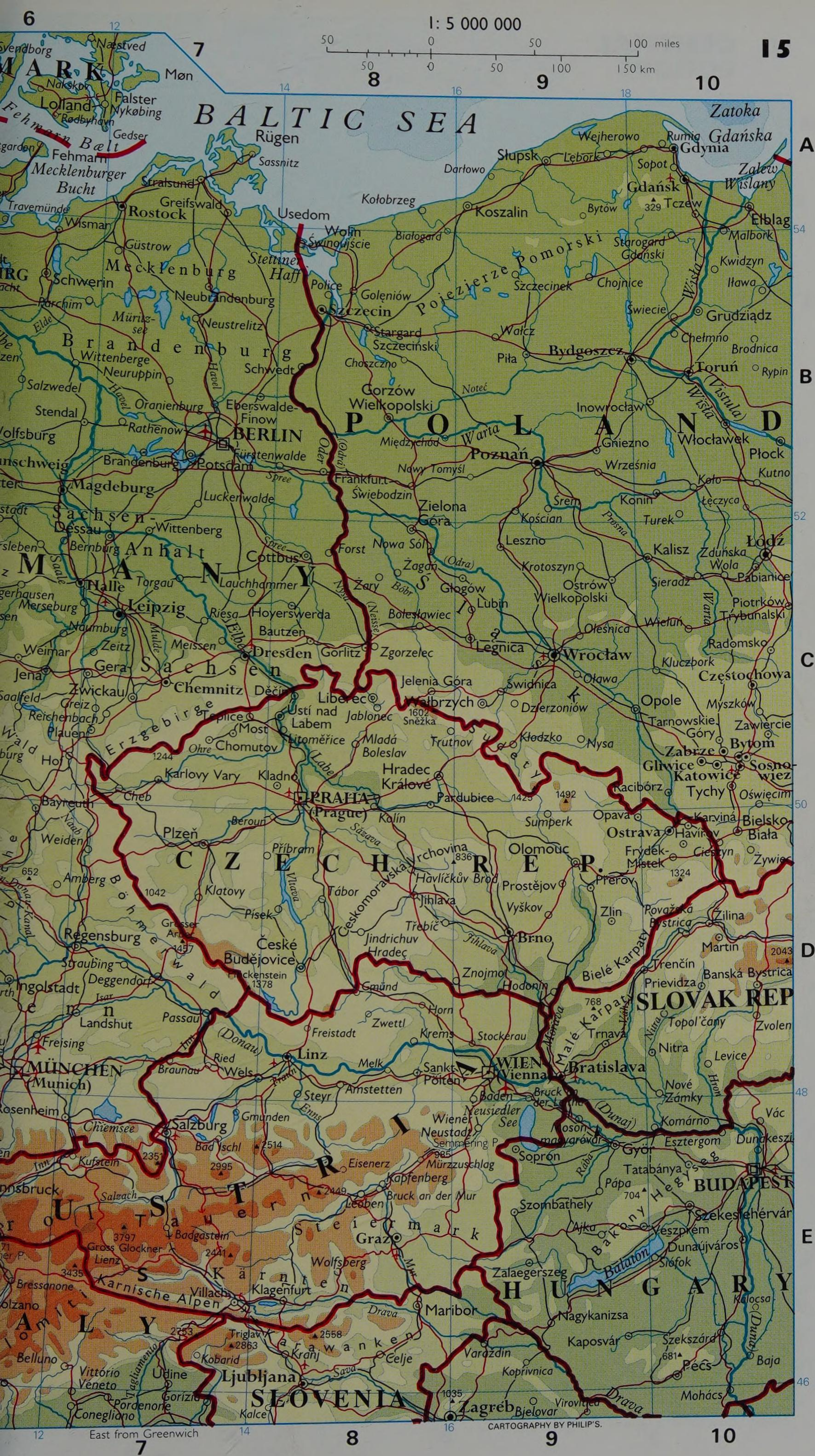


# 14 GERMANY AND BENELUX



Projection: Conical with two standard parallels







## 16 CENTRAL EUROPE







1: 5 000 000

50 0 50 100 miles  
50 0 50 100 km

17

7

8

9

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CARTOGRAPHY BY PHILIP'S.



## 18 SPAIN AND PORTUGAL











B

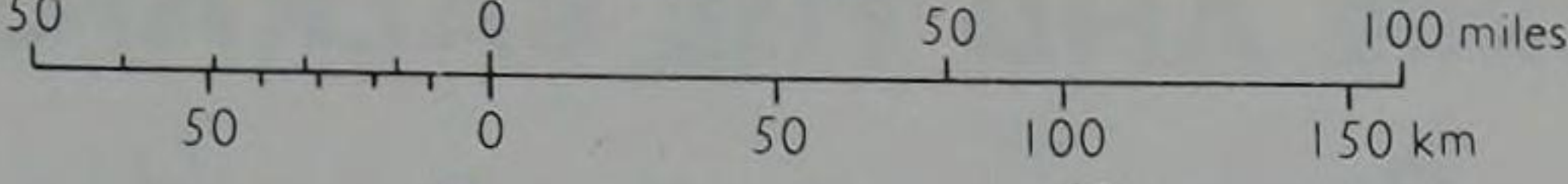
C

D



ITALY AND THE ADRIATIC

1: 5 000 000



CARTOGRAPHY BY PHILIPS.

East from Greenwich

14

12

10

2

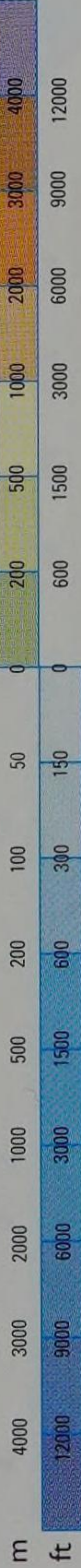
3

4

5

6

Projection: Conical with two standard parallels





# 22 GREECE AND THE BALKANS

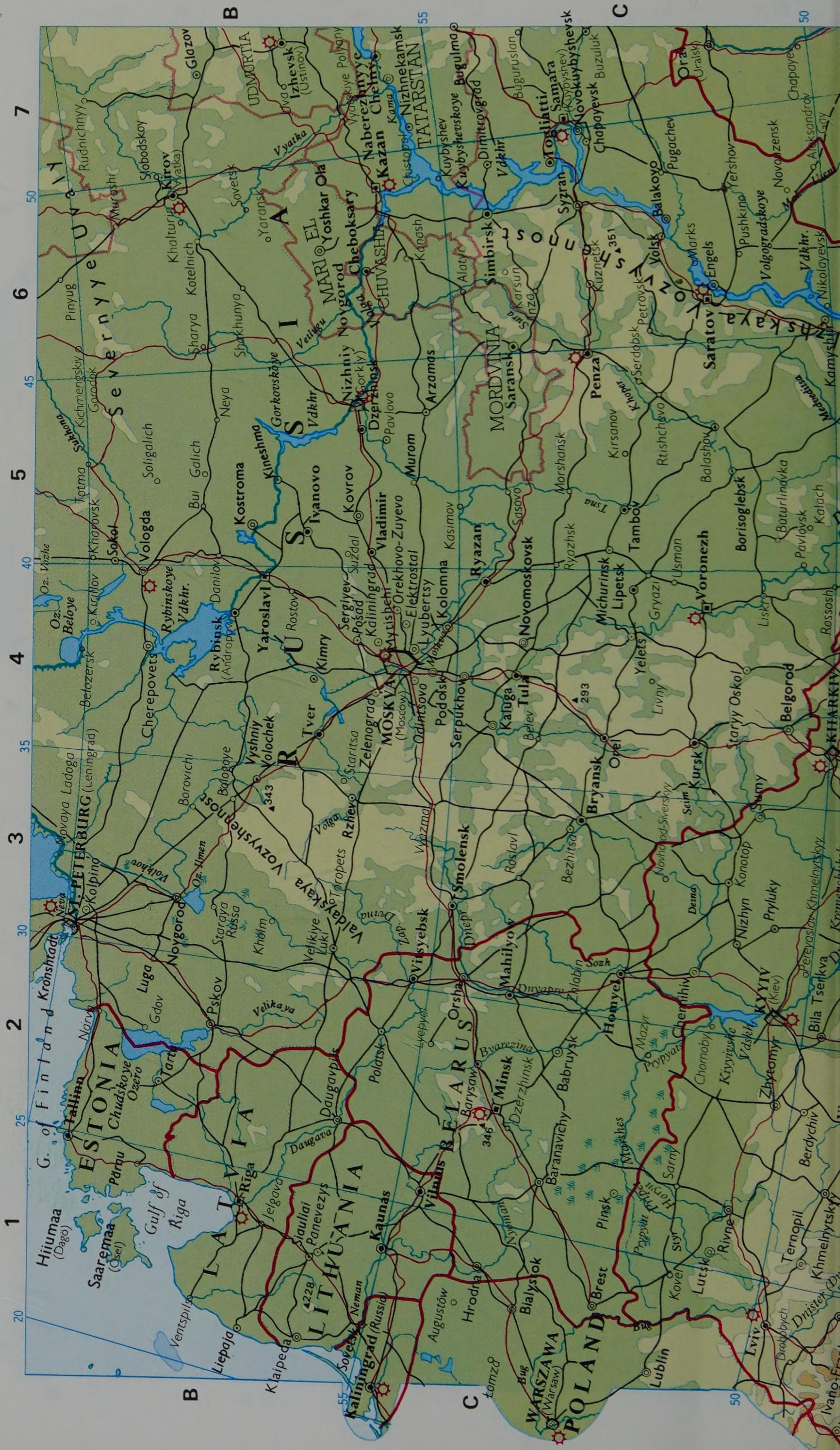








# 24 EASTERN EUROPE







1: 10 000 000  
100 50 0 50 100 150 200 miles  
100 0 100 200 300 km

25

6

5

4

3

30

Projection: Conical with two standard parallels 30° East from Greenwich

- 1. Karachay-Cherkessia
- 2. Kabardino-Balkaria
- 3. North Ossetia
- 4. Ingushetia





# 26 ASIA









## 28 WESTERN RUSSIA AND CENTRAL ASIA









# 30 EASTERN SIBERIA

A









## 32

## 4

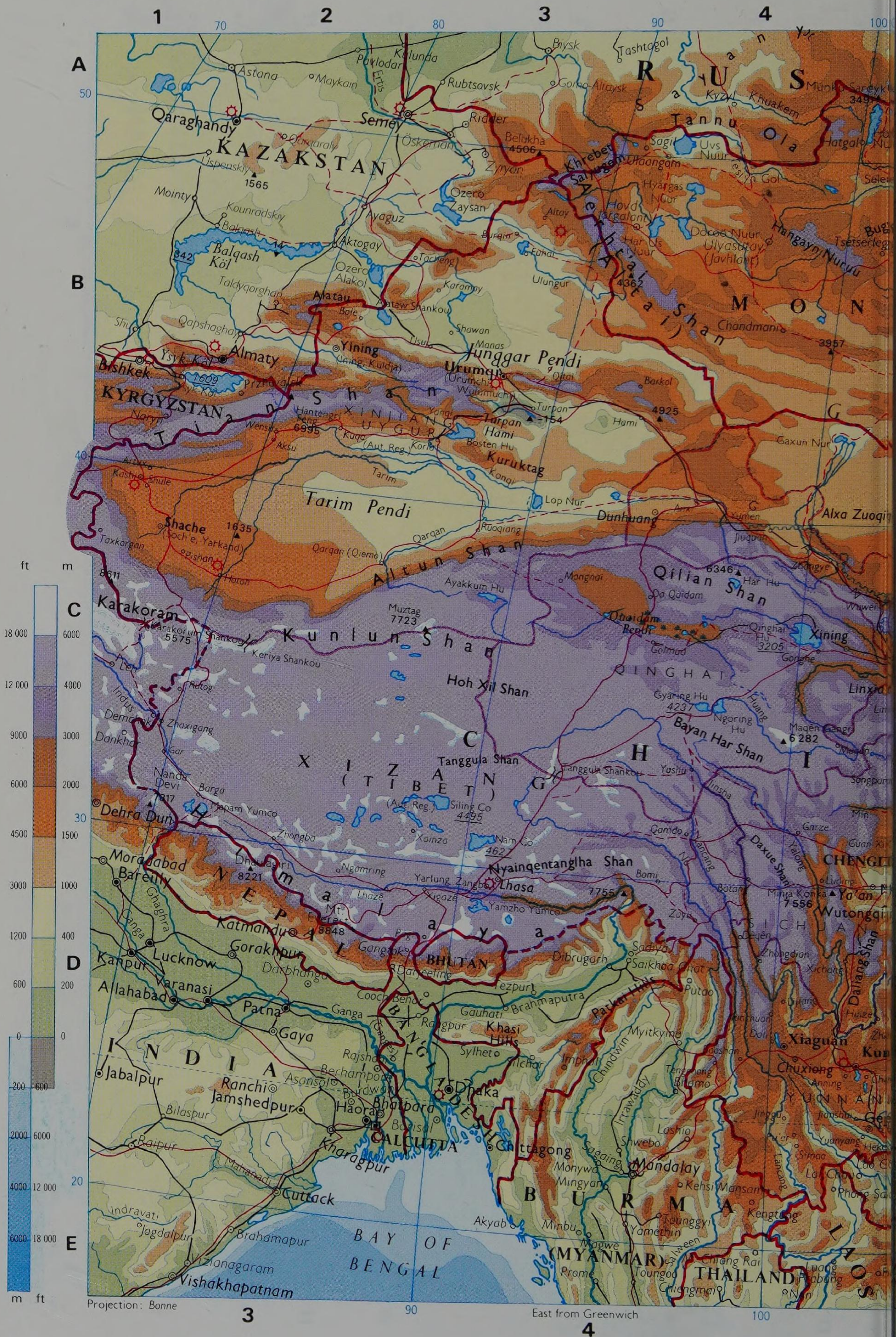




CARTOGRAPHY BY PHILIPS.



# 34 CHINA





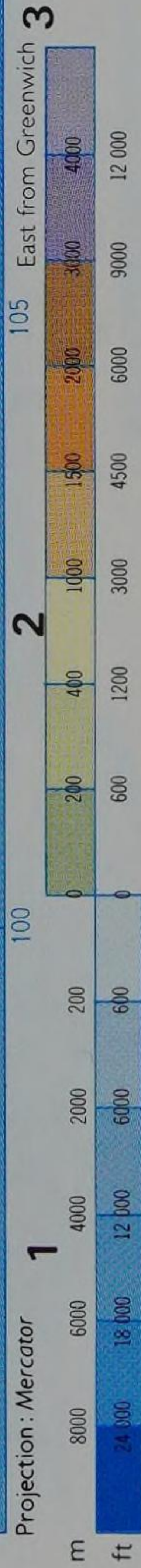




This is a detailed map of South-East Asia, showing the following features:

- Geographical Features:** The map includes the Andaman Sea to the west, the Gulf of Thailand and the South China Sea to the east, and the Isthmus of Kra connecting the mainland to Sumatra. Major rivers like the Irrawaddy, Salween, Chao Phraya, and Mekong are depicted.
- Political Boundaries:** Countries shown include Myanmar (Burma), Thailand, Cambodia, Vietnam, Laos, and the Philippines (Palawan, Luzon, Mindanao). It also shows parts of Malaysia (Peninsular and Borneo) and Brunei.
- Major Cities and Towns:** Labeled cities include Yangon, Mandalay, Bangkok, Phnom Penh, Hanoi, Vientiane, and various cities in the Philippines like Manila and Cebu.
- Physical Features:** The map shows mountain ranges, plateaus, and numerous islands in the region.
- Map Details:** The map includes a grid of latitude and longitude lines, a scale bar, and a compass rose. It is labeled with 'SOUTH-EAST ASIA' in large letters across the top.





CARTOGRAPHY BY PHILIP'S.

5

4

110

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37

1:12 500 000

100 0 100 200 300 400 500 miles  
100 0 100 200 300 400 500 km

E

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miles

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400

500



# 38 PHILIPPINES AND EASTERN INDONESIA







CARTOGRAPHY BY PHILIP'S.

East from Greenwich

Projection: Mercator



# 40 EASTERN INDIA, BANGLADESH AND BURMA

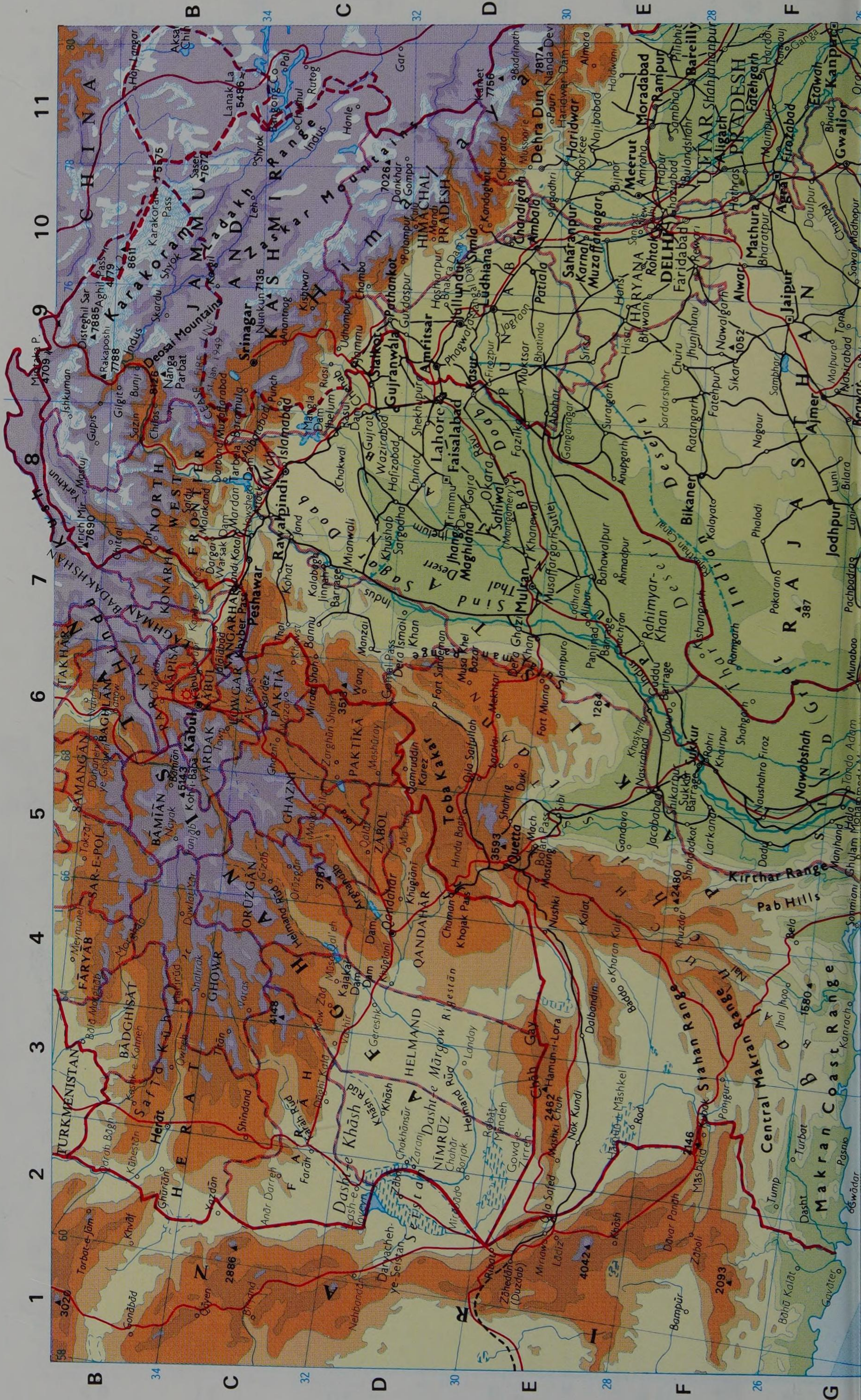




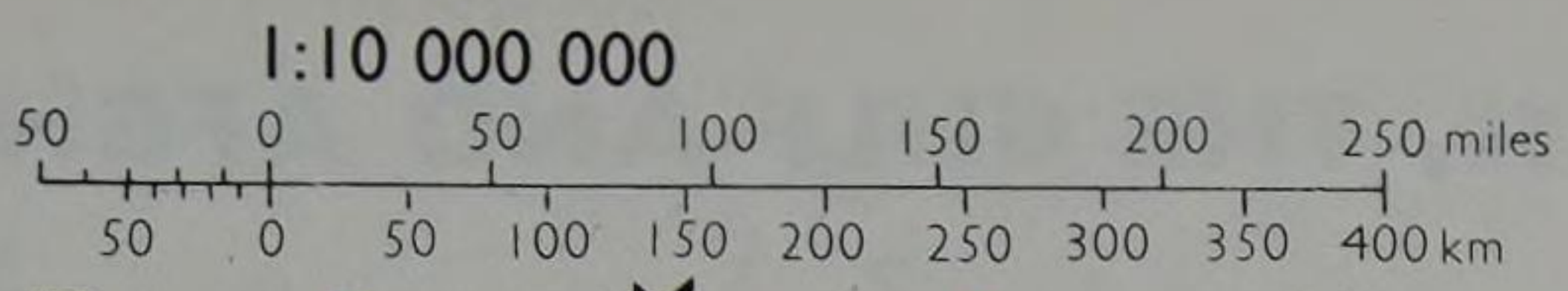




42 WESTERN INDIA AND PAKISTAN







CARTOGRAPHY BY PHILIP'S.

72 East from Greenwich

70

80

78

82

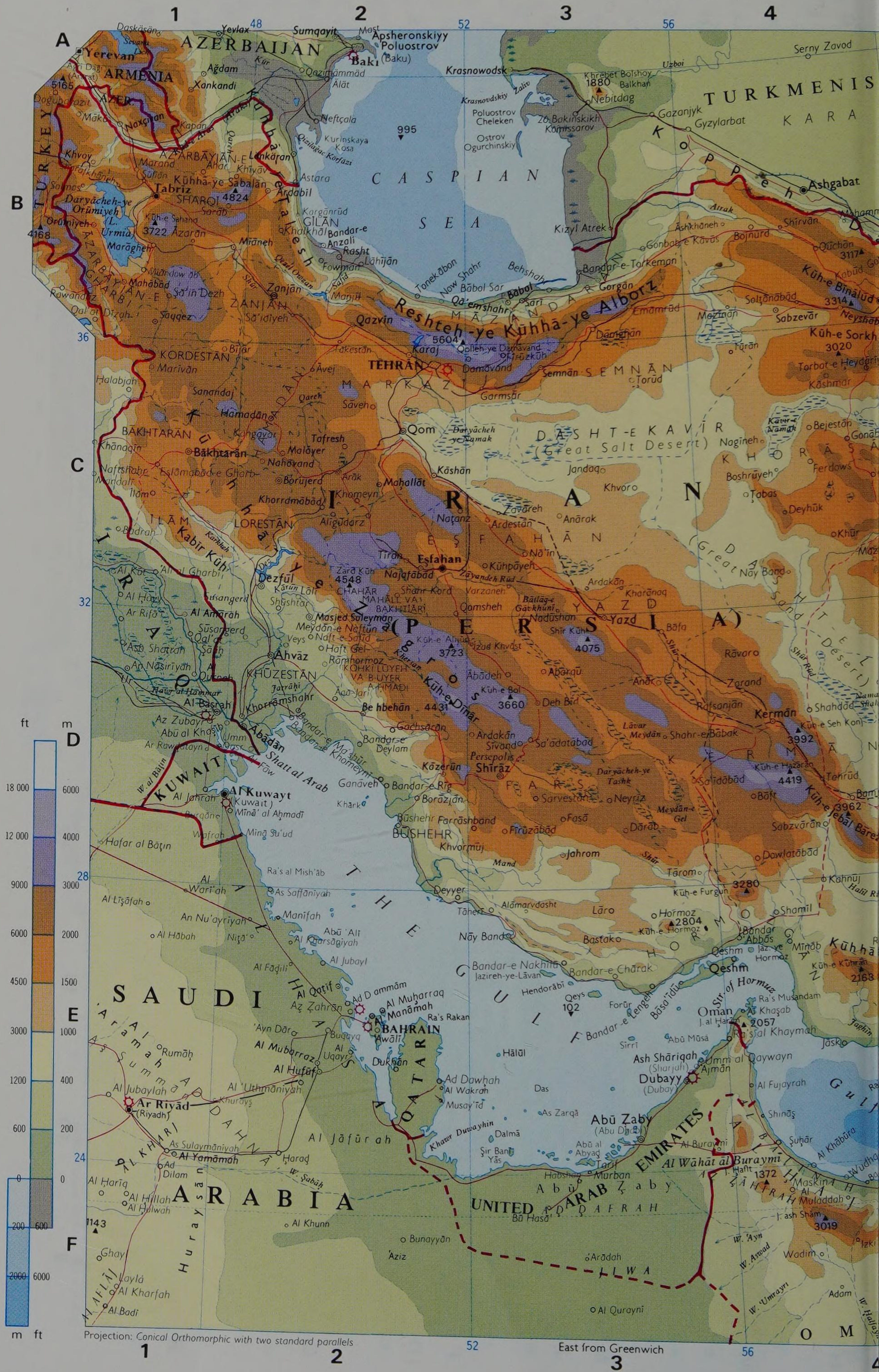
86

Continuation Southwards  
on same scale

Projection: Conical with two standard parallels



# 44 IRAN, THE GULF AND AFGHANISTAN



Projection: Conical Orthomorphic with two standard parallels

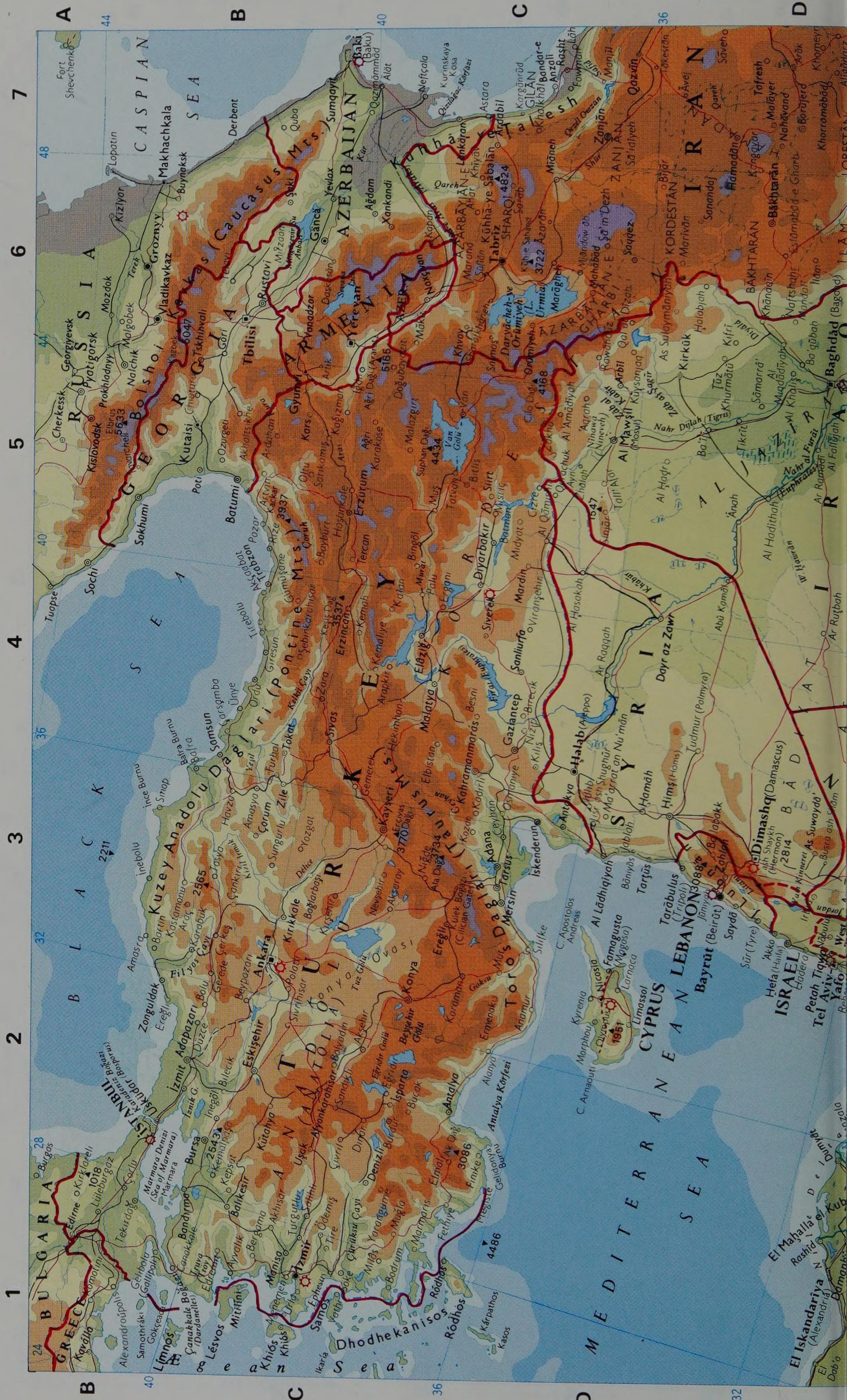
East from Greenwich



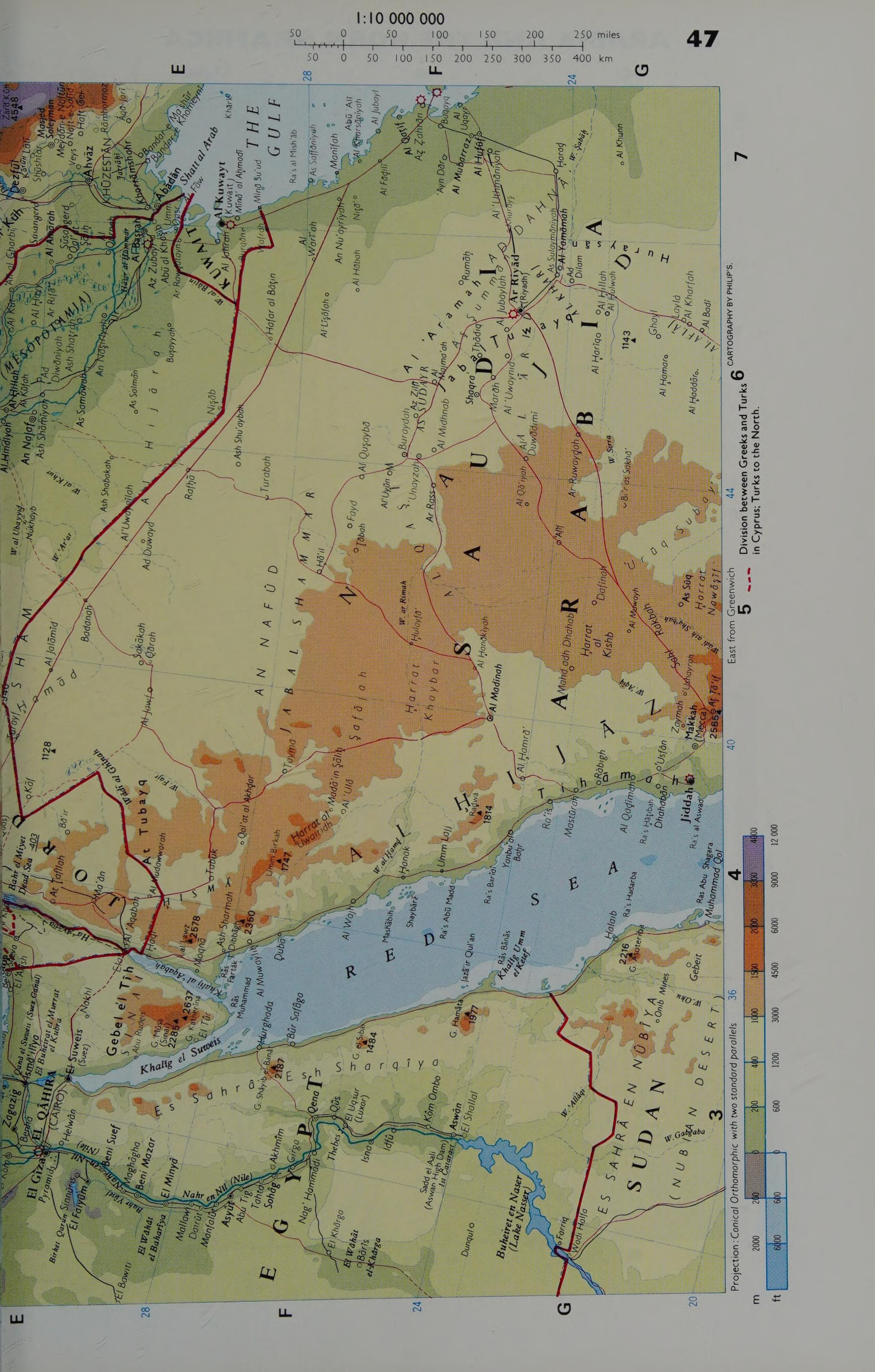




# 46 THE MIDDLE EAST AND TURKEY







1:10 000 000

50 0 50 100 150 200 250 miles

50 0 50 100 150 200 250 300 350 400 km

47

7

CARTOGRAPHY BY PHILIP'S.

6

Division between Greeks and Turks  
in Cyprus; Turks to the North.

East from Greenwich

5

40

4

36

3

20

24

28

32

36

40

44

48

52

56

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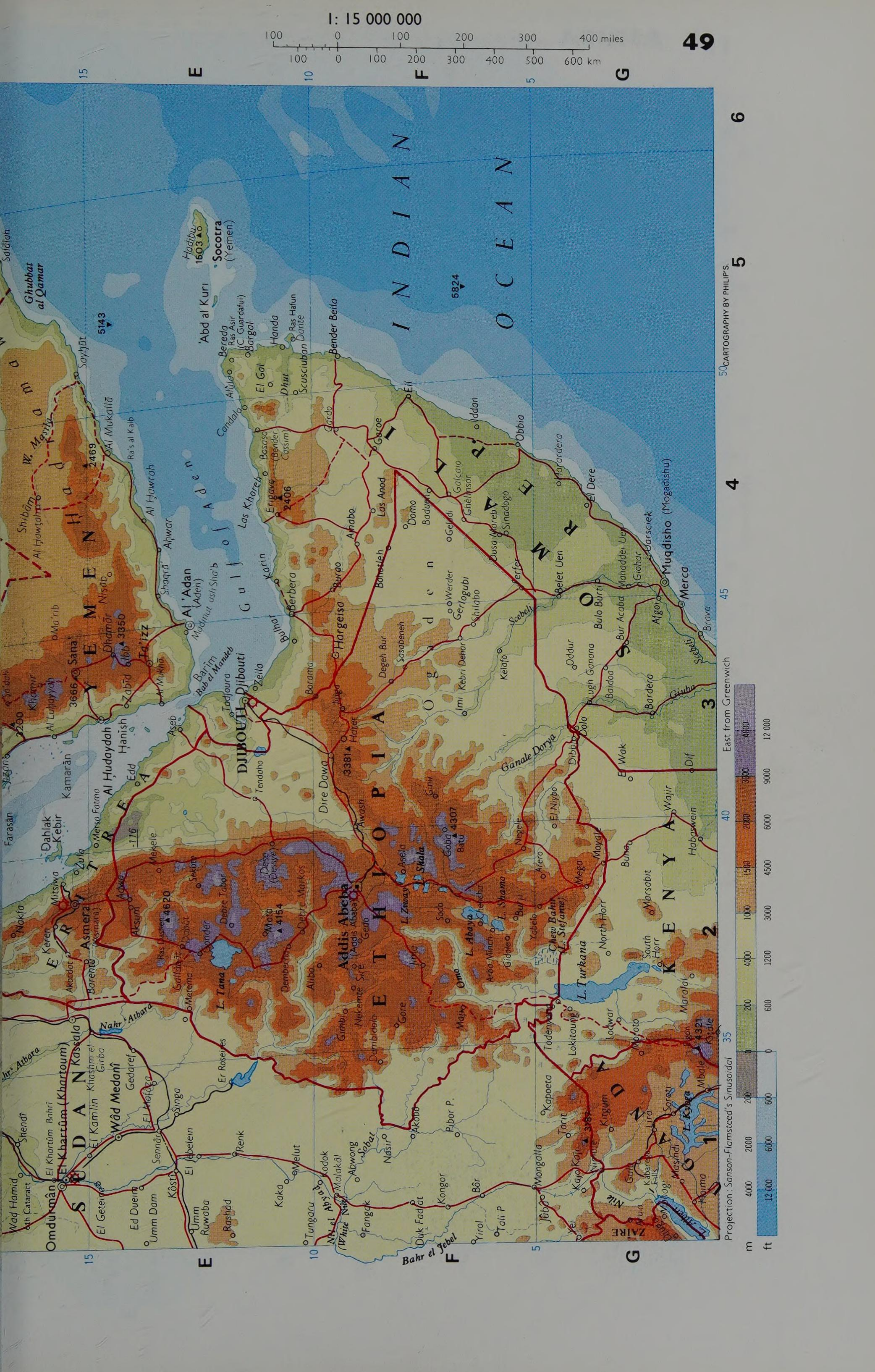
1248



48 ARABIA AND THE HORN OF AFRICA







I: 15 000 000

100 0 100 200 300 400 miles  
100 0 100 200 300 400 500 600 km

49

6

5

50 CARTOGRAPHY BY PHILIP'S

4

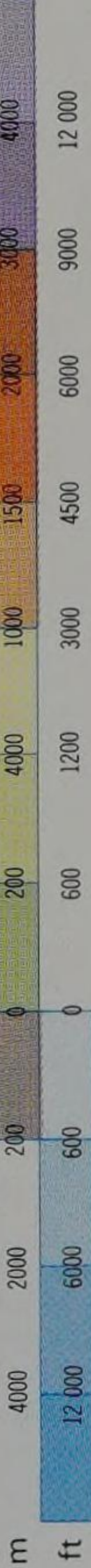
45

East from Greenwich

40

35

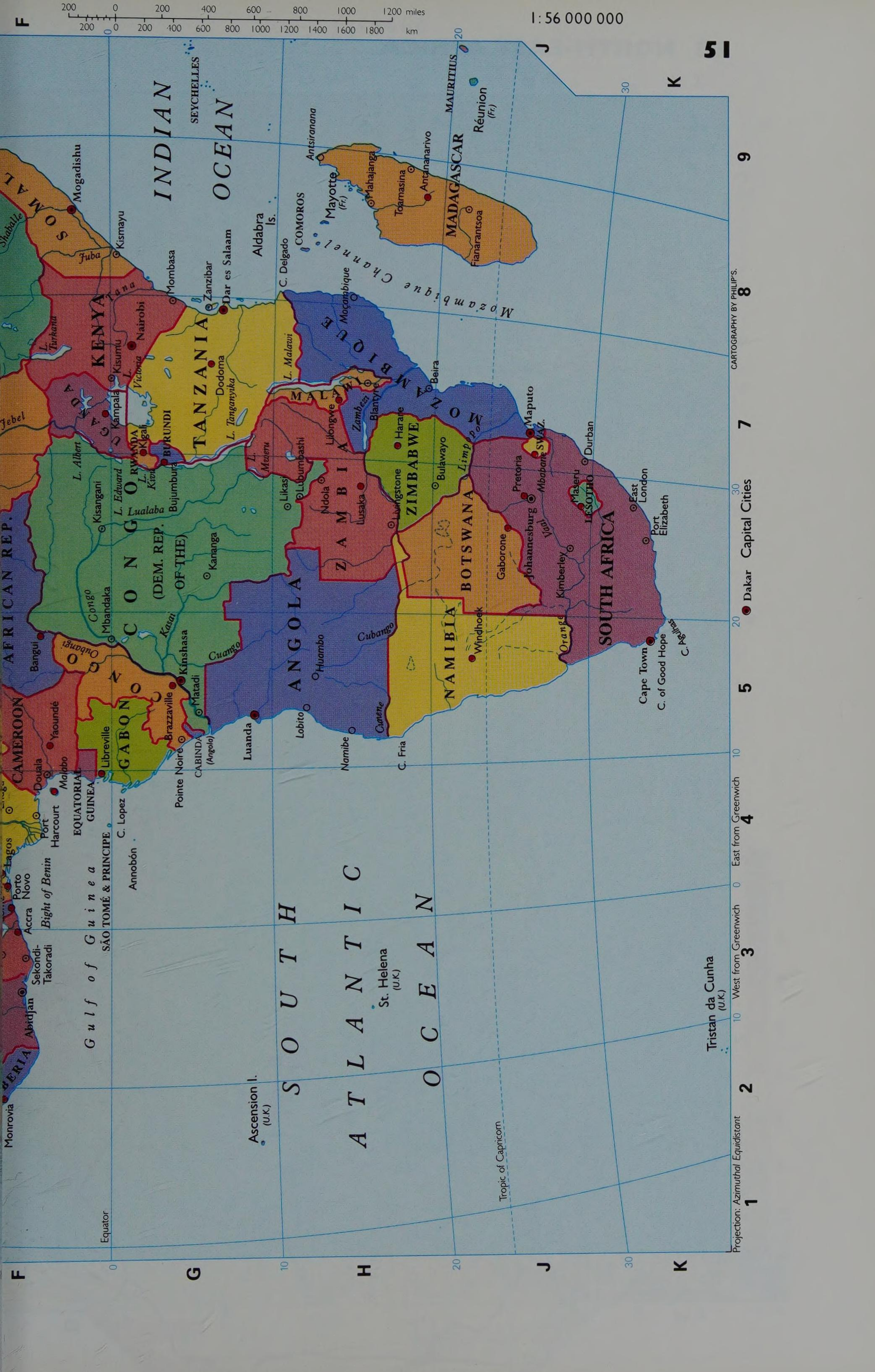
Projection: Sanson-Flamsteed's Sinusoidal



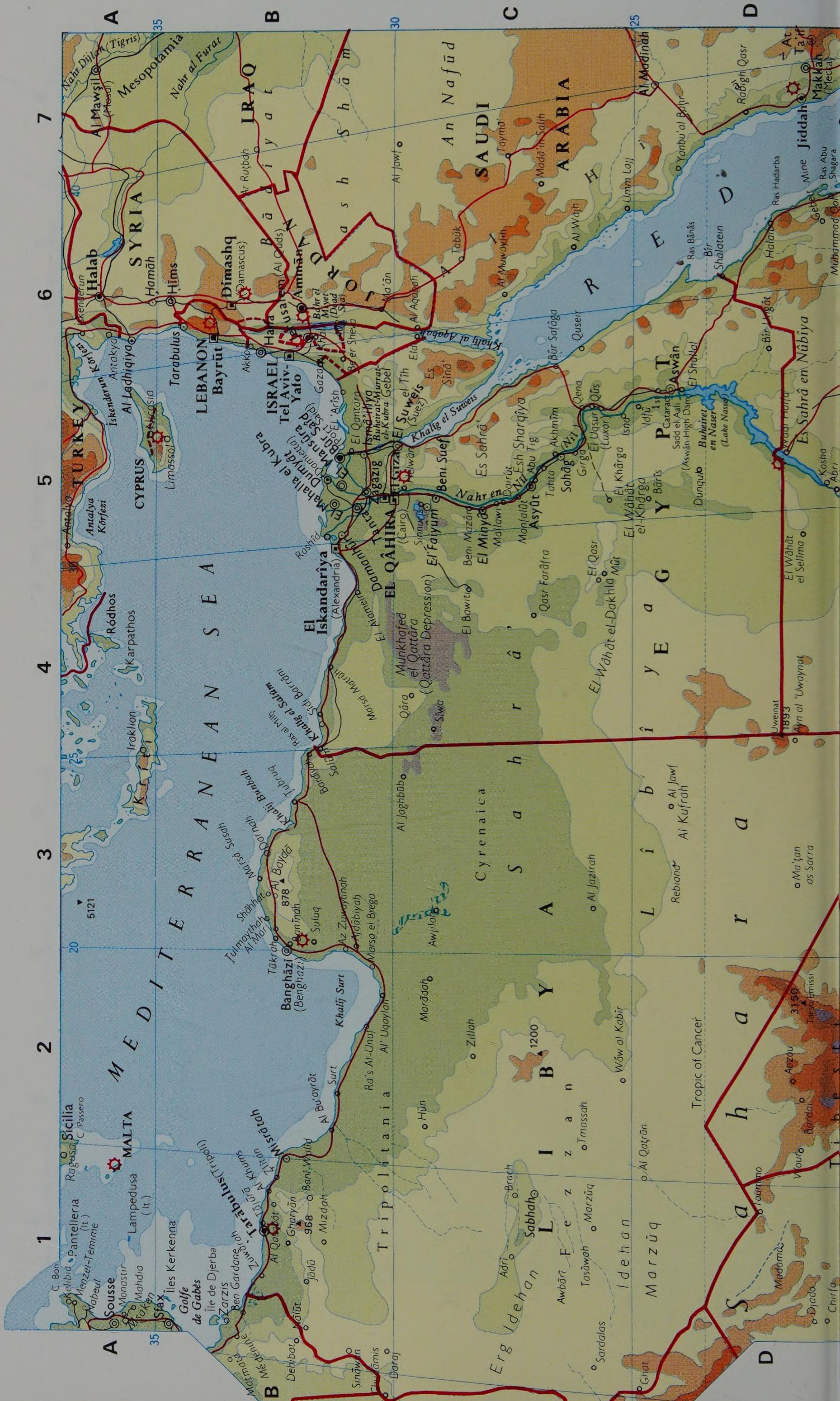




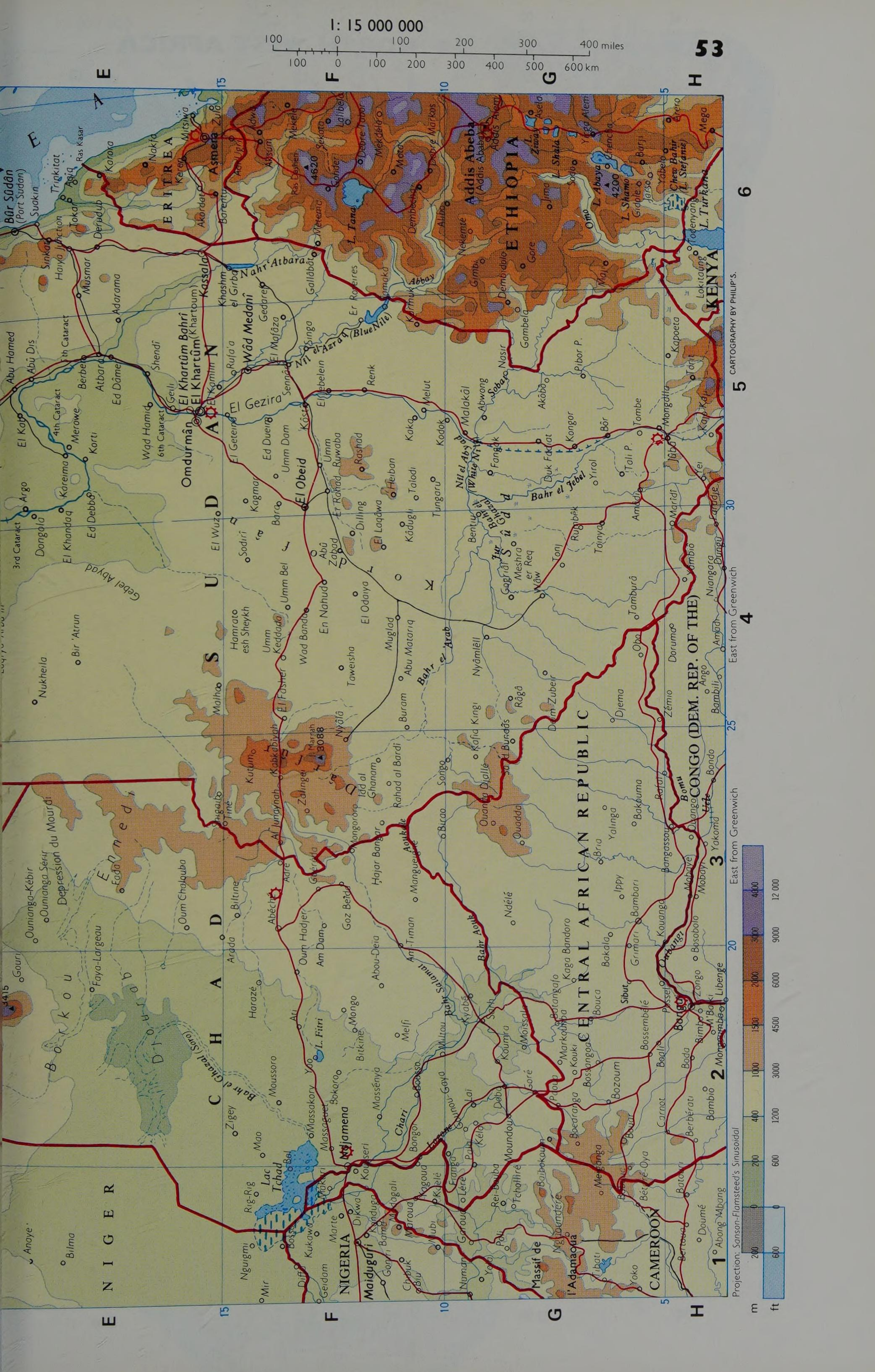












Projection: Sanson-Flamsteed's Sinusoidal

East from Greenwich

East from Greenwich

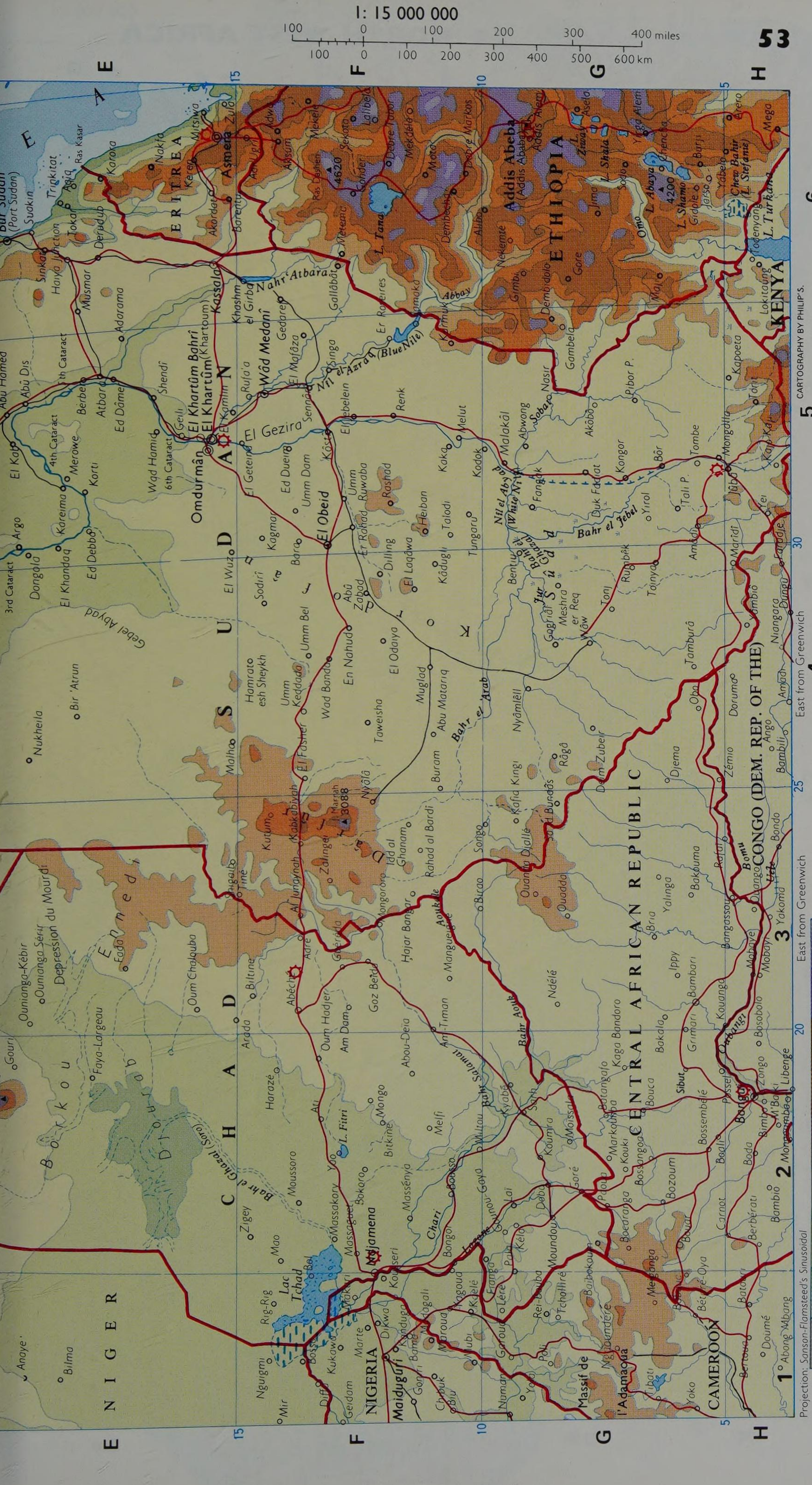
East from Greenwich

East from Greenwich

East from Greenwich

East from Greenwich

East from Greenwich



Projection: Sanson-Flamsteed's Sinusoidal

East from Greenwich

East from Greenwich

East from Greenwich

East from Greenwich

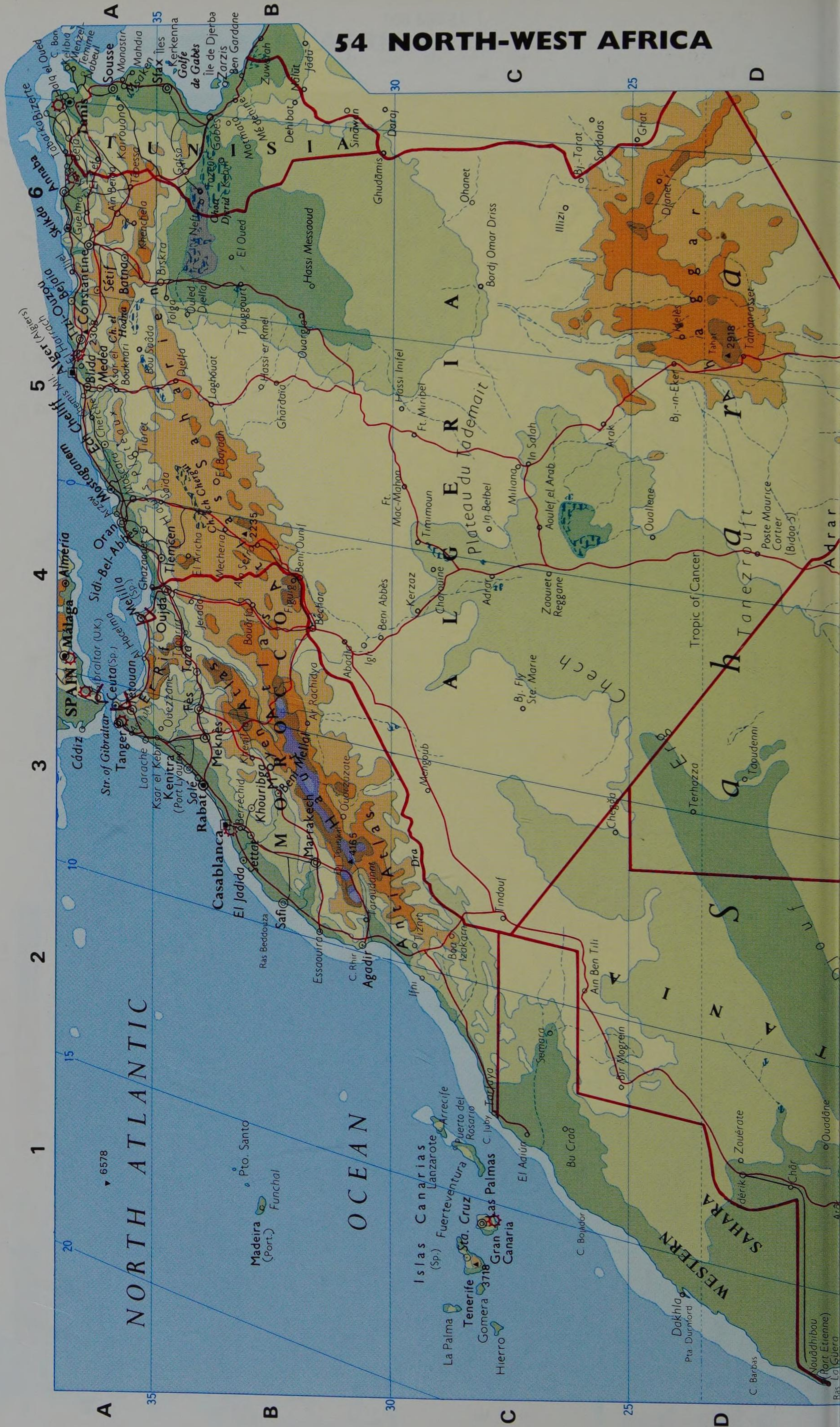
East from Greenwich

East from Greenwich

East from Greenwich



# 54 NORTH-WEST AFRICA

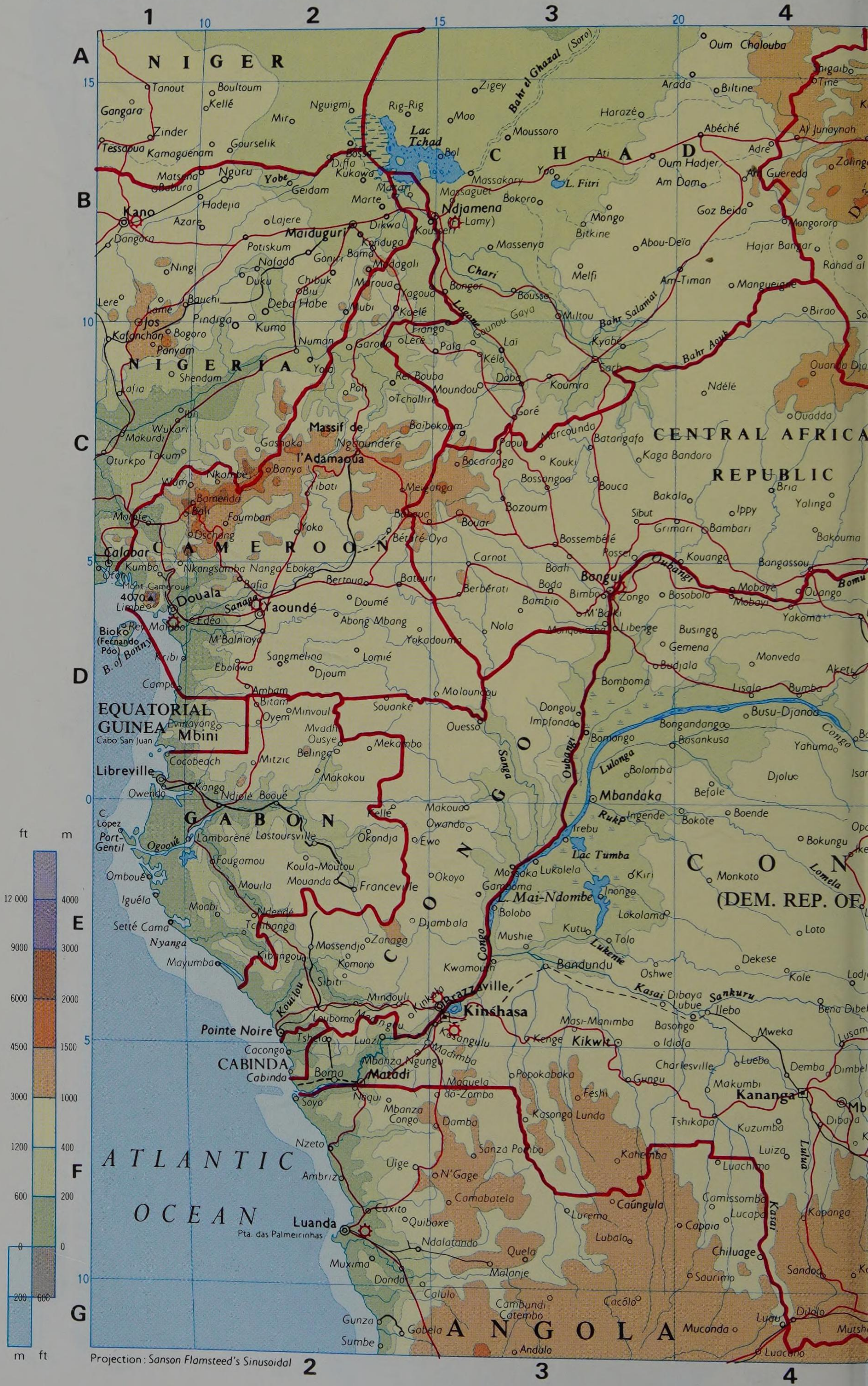






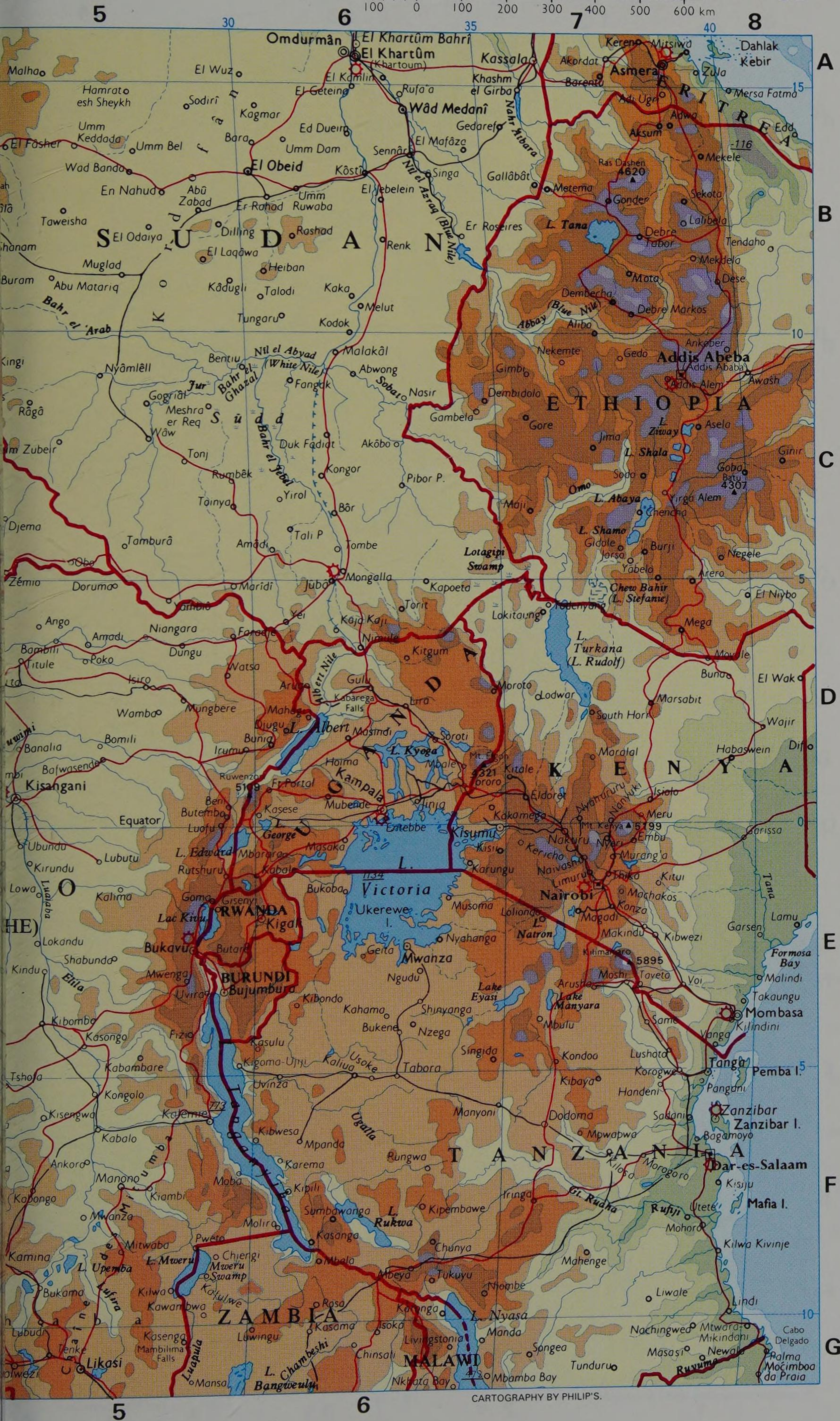


# 56 CENTRAL AFRICA



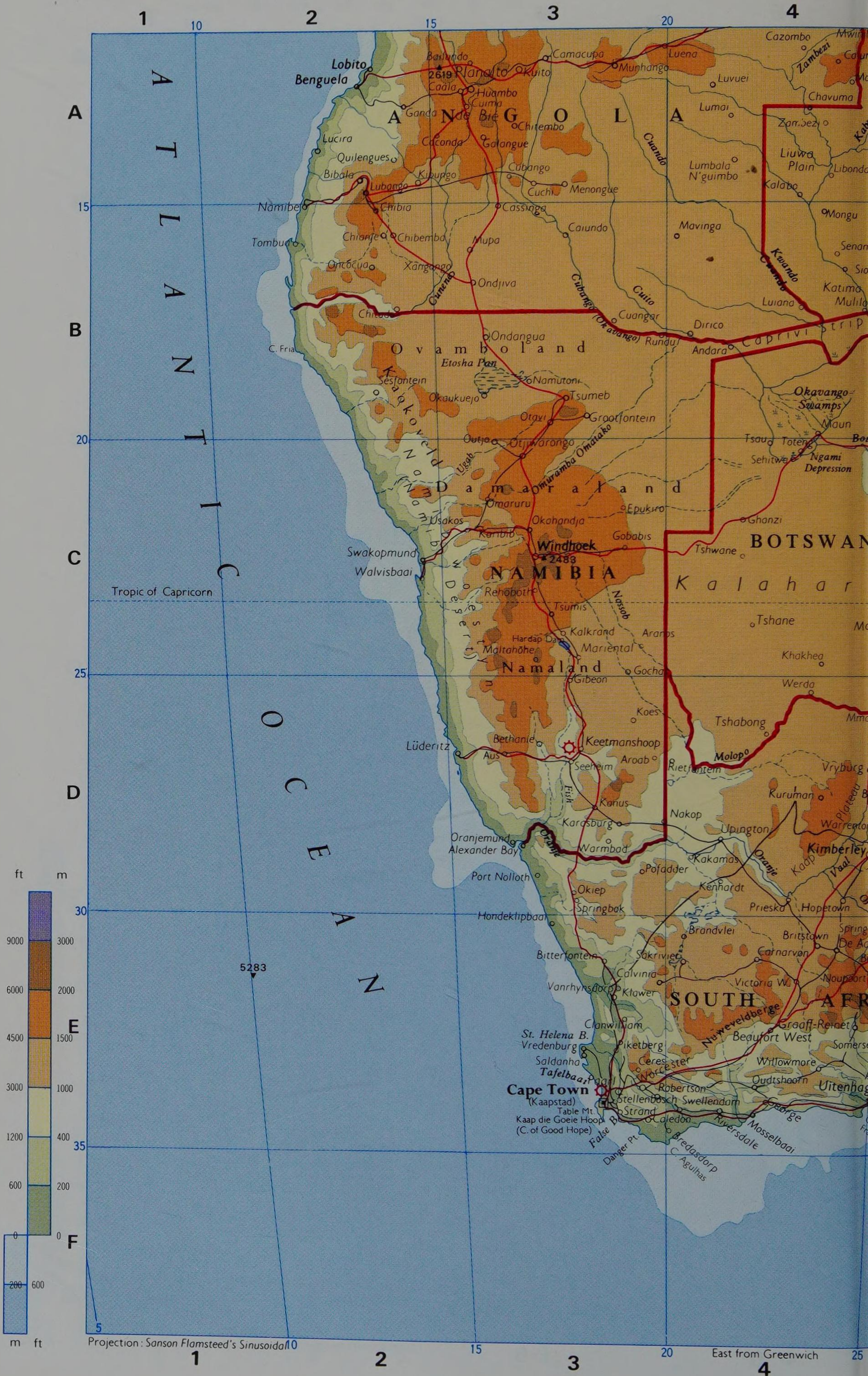
Projection: Sanson Flamsteed's Sinusoidal







## 58 SOUTHERN AFRICA

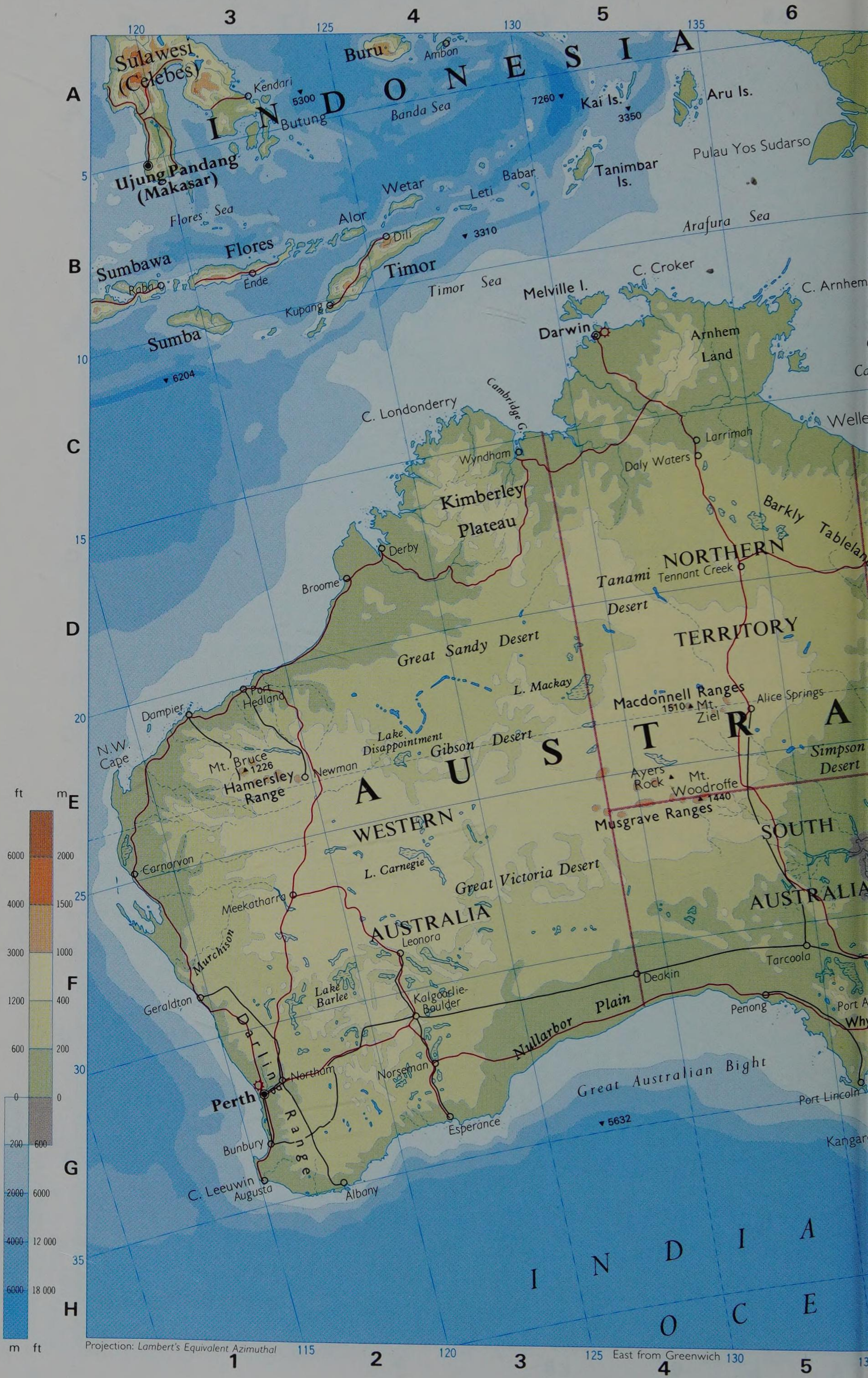








## 60 AUSTRALIA

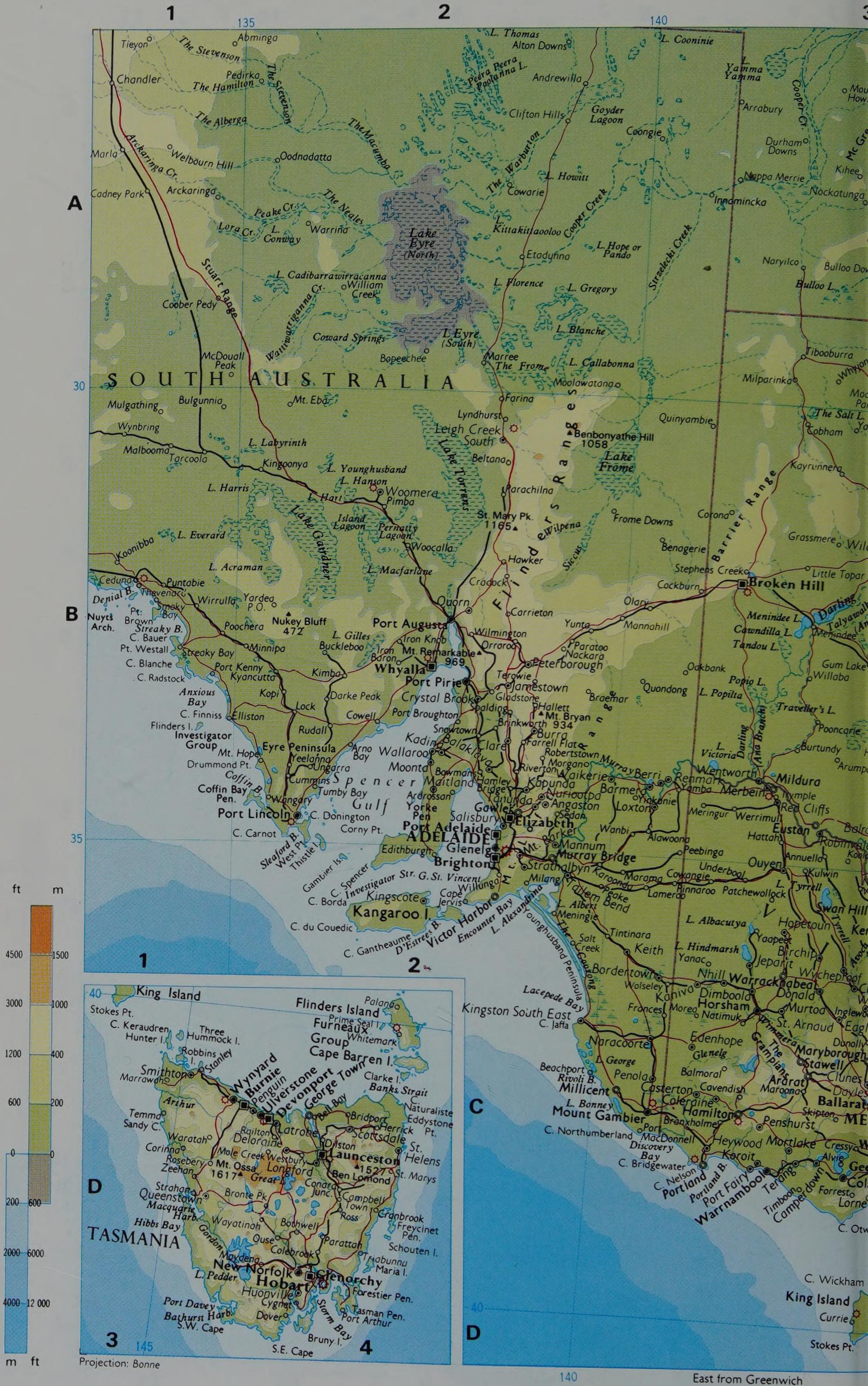








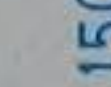
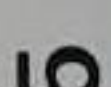
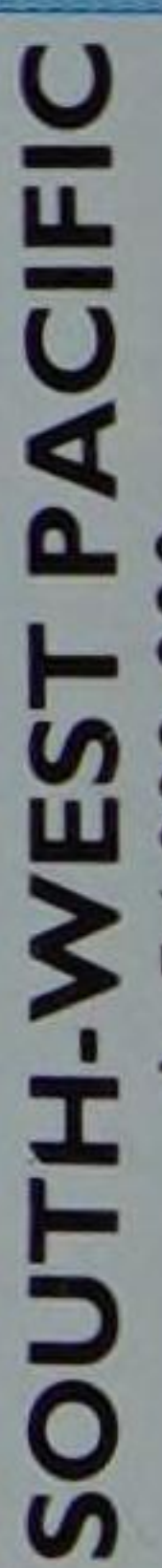
# 62 SOUTH-EAST AUSTRALIA

























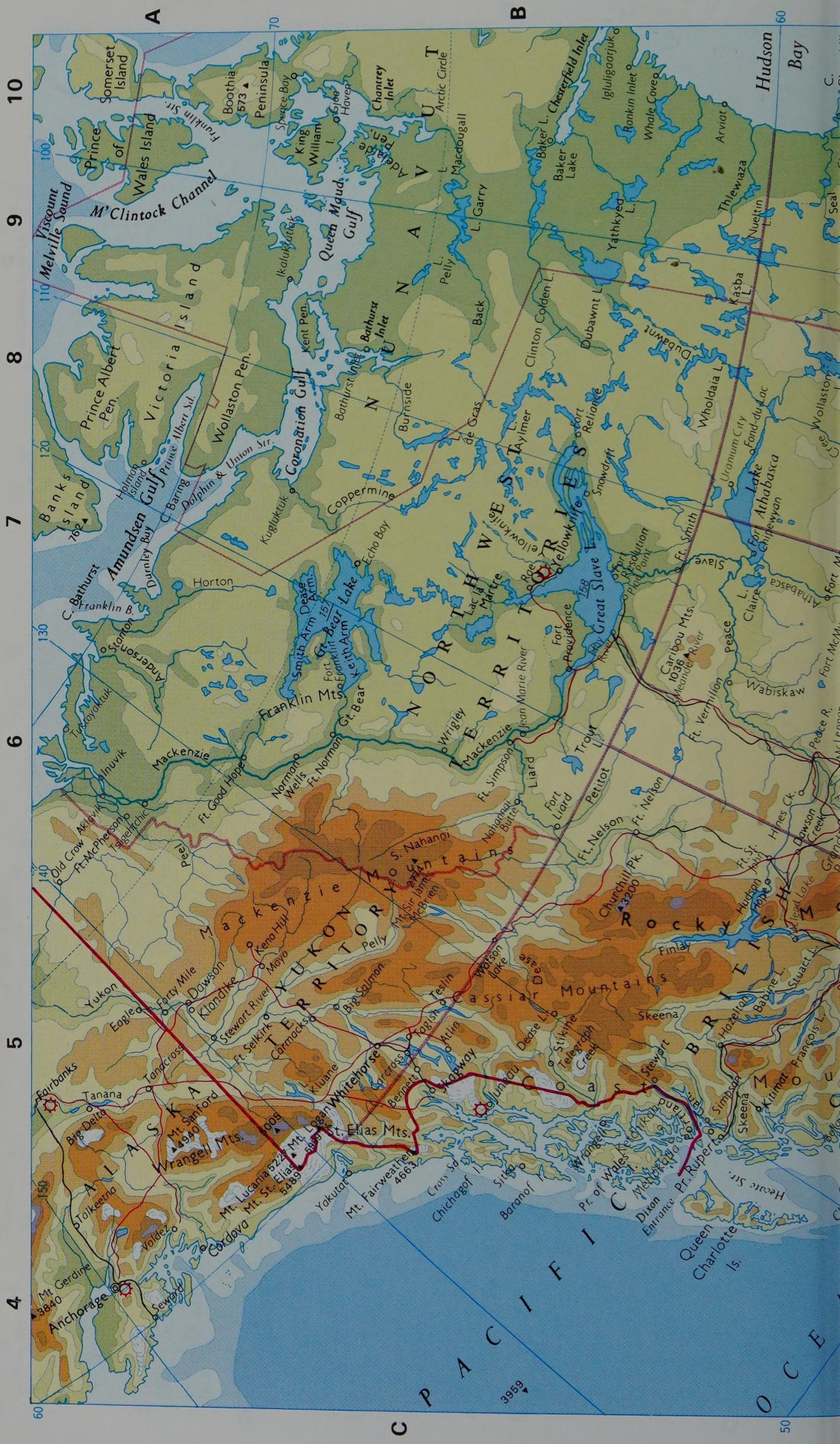




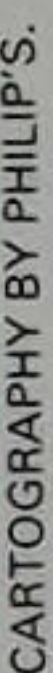




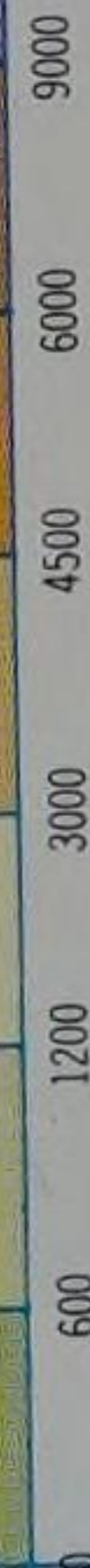
70 WESTERN CANADA







2



ft



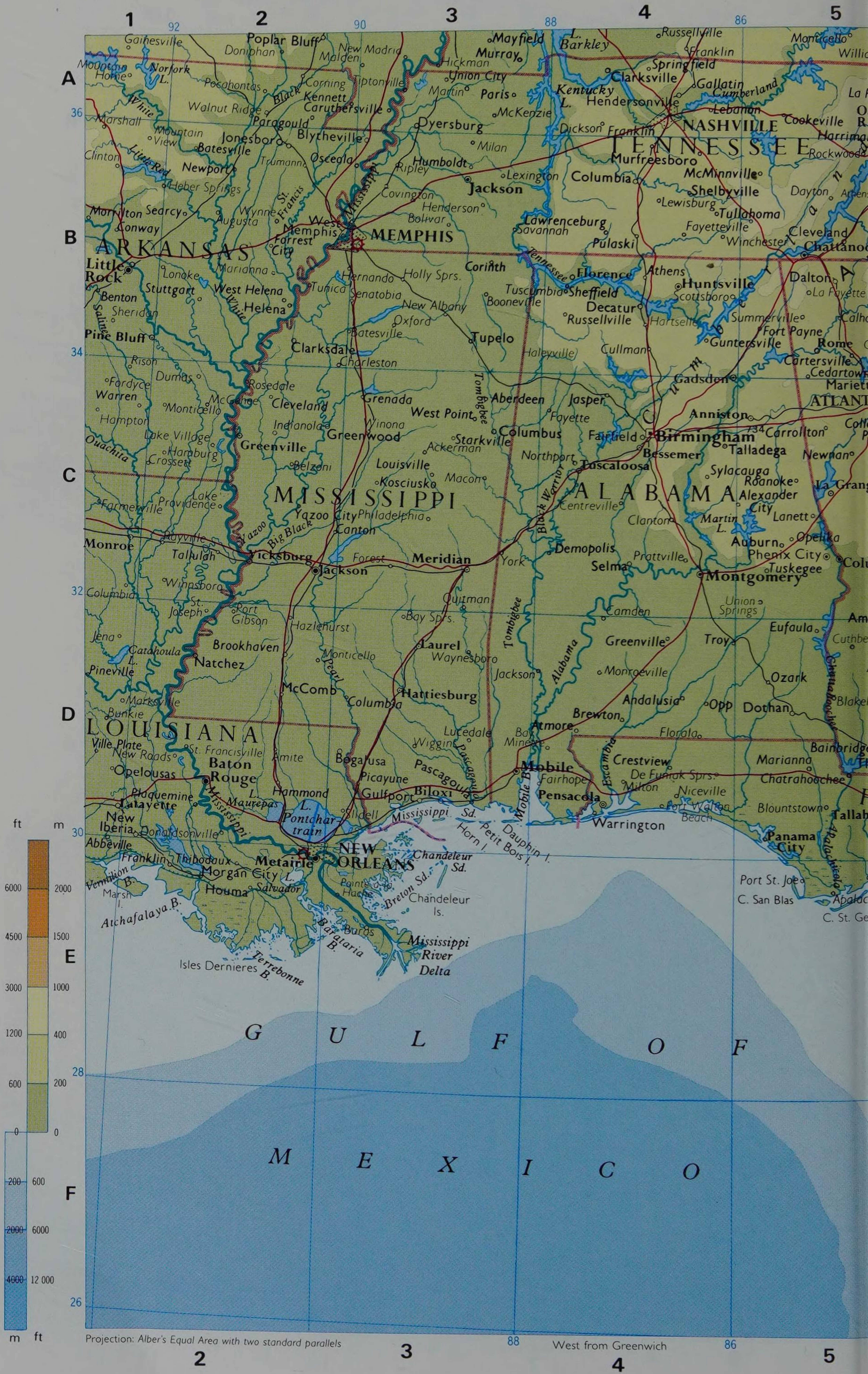




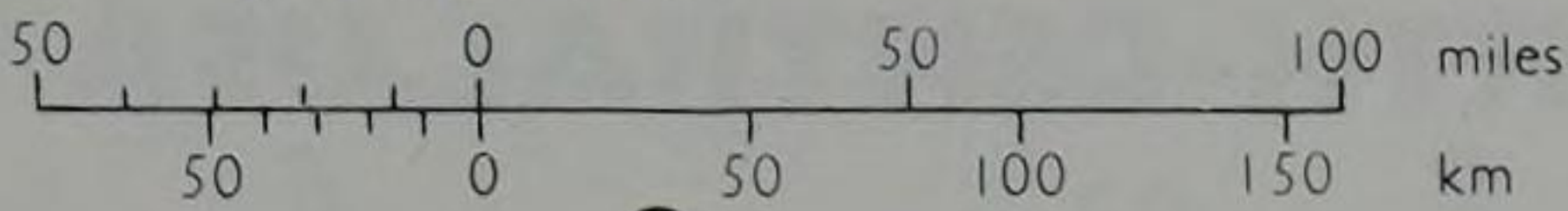




# 74 SOUTH-EAST USA









# 76 NORTH-CENTRAL USA









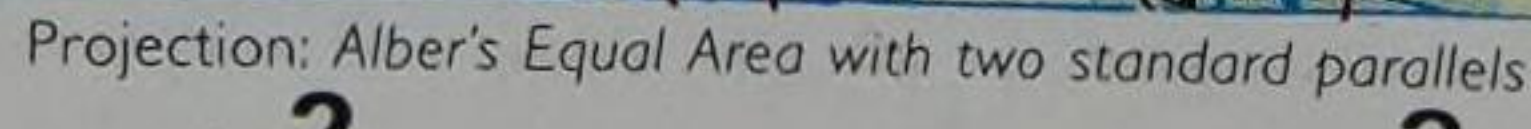
# 78 SOUTHERN USA



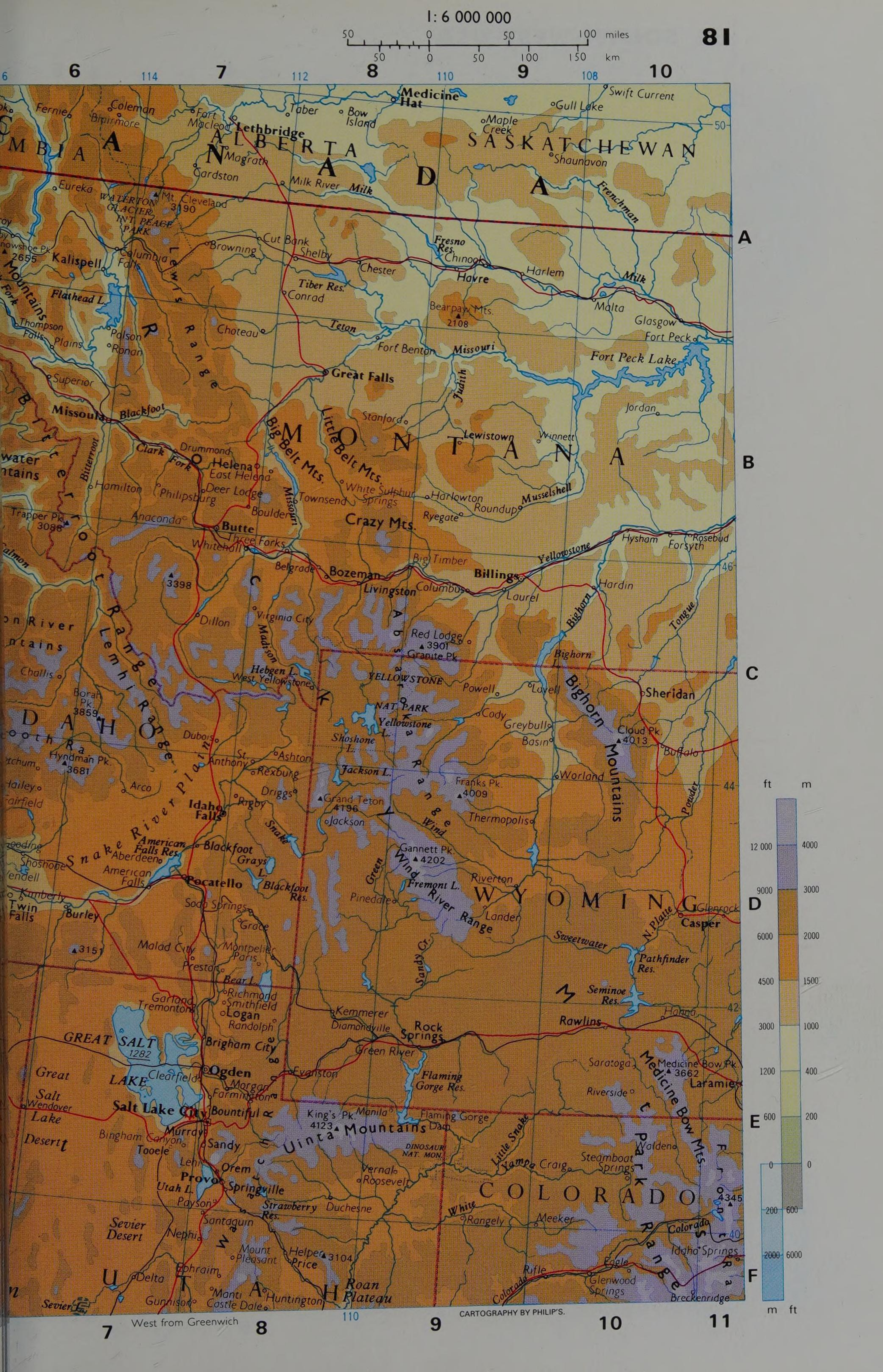




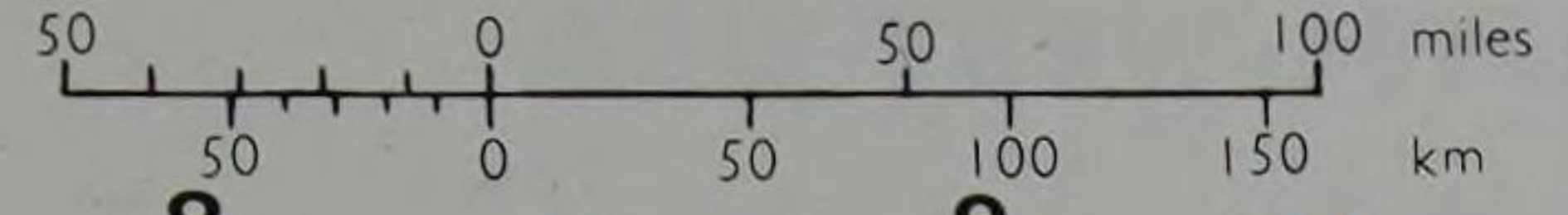




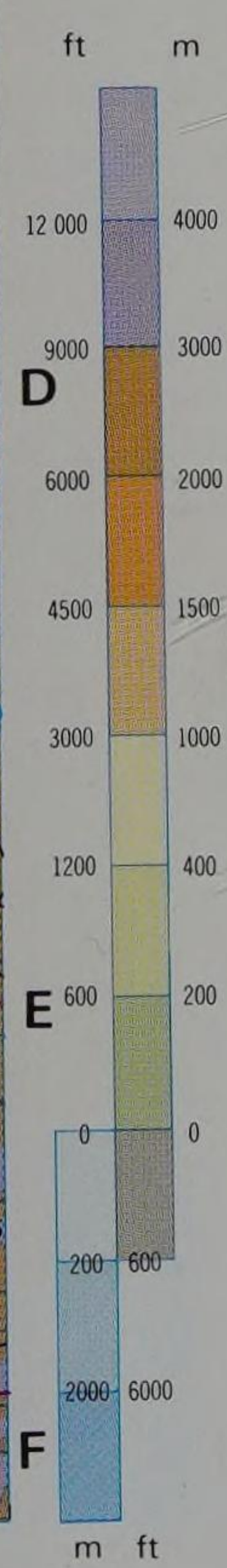




1: 6000 000



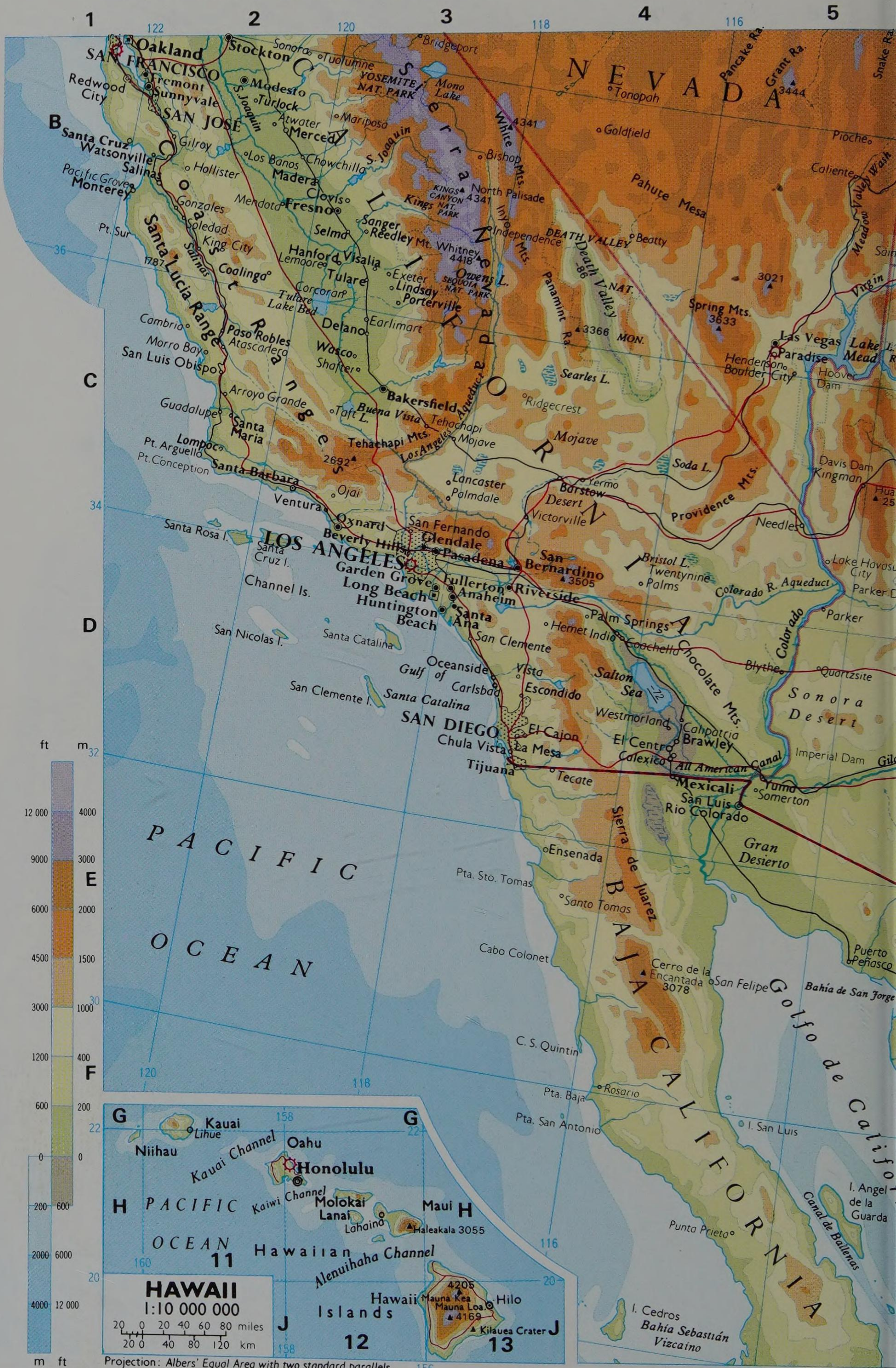
81



CARTOGRAPHY BY PHILIP'S.

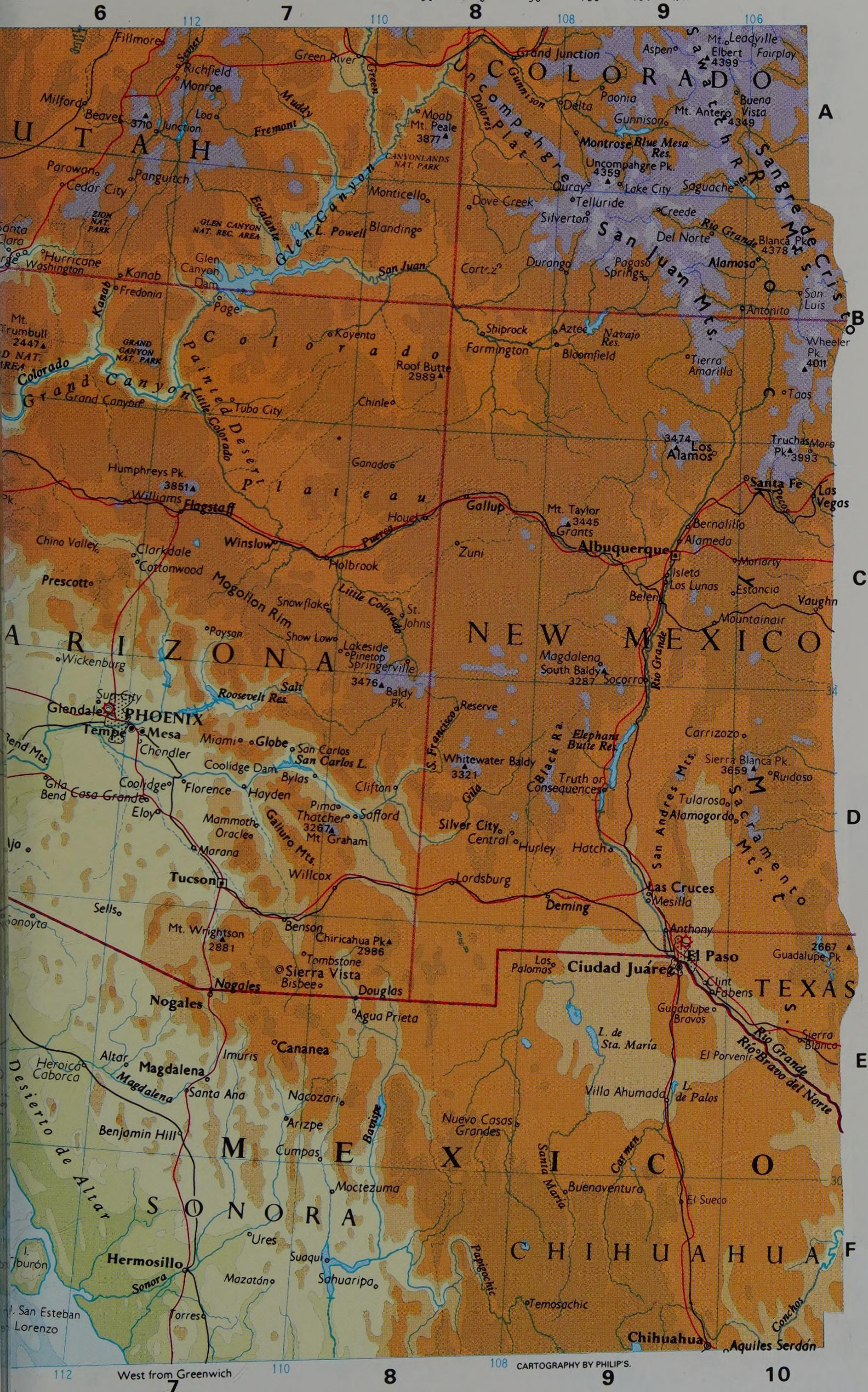


# 82 SOUTH-WEST USA



Projection: Albers' Equal Area with two standard parallels.







# 84 MEXICO









# 86 CARIBBEAN AND CENTRAL AMERICA

















# 90 SOUTH AMERICA- NORTH-WEST

1 2 3 4 5 6 7







Projection: Sanson-Flamsteed's Sinusoidal

West from Greenwich

69

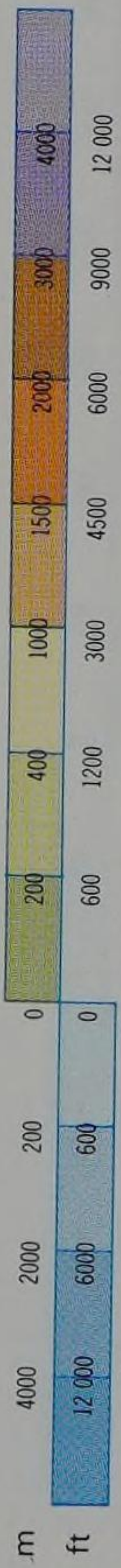
6

CARTOGRAPHY BY PHILIP'S.

7



# 92 SOUTH AMERICA- NORTH-EAST









## 94 SOUTH AMERICA — SOUTH









CARTOGRAPHY BY PHILIP S.

Projection: Zenithal Equidistant



Ice cap

Permanent ice shelf

Maximum extent of sea ice

March (Summer) extent of sea ice

▲ 3488

Surface elevation and depth of ice (in metres)

▲ 3700

Stanley (U.K.)

●

Permanent bases



# Index to Map Pages

The index contains the names of all principal places and features shown on the maps. Physical features composed of a proper name (Erie) and a description (Lake) are positioned alphabetically by the proper name. The description is positioned after the proper name and is usually abbreviated:

Erie, L. . . . . 72 C5




Where a description forms part of a settlement or administrative name however, it is always written in full and put in its true alphabetical position:

Lake Charles 79 D7

Names beginning St. are alphabetized under Saint, but Sankt, Sint, Sant, Santa and San are all spelt in full and are alphabetized accordingly.

The number in bold type which follows each name in the index refers to the number of the map page where that feature or place will be found. This is usually the largest scale at which the place or feature appears.

The letter and figure which are in bold type immediately after the page number give the grid square on the map page, within which the feature is situated.

Rivers carry the symbol  after their names. A solid square  follows the name of a country while an open square  refers to a first order administrative area.

## A

A

A Coruña = La

Coruña

Aachen

Aalborg =

Ålborg

Aalen

Aarau

Aare →

Aarhus = Århus

Aba

Ābādān

Ābādeh

Abadia

Abaetetuba

Abakan

Abancay

Abarqū

Abashiri

Abay

Abaya, L.

Abbay = Nîl el

Azraq →

Abbeville

Abbieglassie

Abbot Ice Shelf

Abbottabad

Abd al Kūrī

Abéché

Abeokuta

Abercorn =

Mbala

Abercorn

Aberdeen,

Australia

Aberdeen, U.K.

Aberdeen,

S. Dak., U.S.A.

18

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A1

C4

G9

D6

C8

C8

G10

G6

E7

D3

B4

C4

D7

F4

D3

F12

E8

G6

E5

A4

A4

B2

B8

E5

F3

G5

F6

A5

B5

C5

C5

Aberdeen,

Wash., U.S.A.

Aberystwyth

Abidjan

Abilene

Abitibi L.

Abkhaz

Republic □ =

Abkhazia □

Abkhazia □

Abminga

Åbo = Turku

Abohar

Aboméy

Abong-Mbang

Abou-Deïa

Abri

Abrolhos, Banka

Abrud

Absaroka Range

Abū al Khaṣīb

Abū 'Alī

Abu 'Arīsh

Abu Dhabi =

Abū Ṣāby

Abū Dis

Abu Hamed

Abū Kamāl

Abū Madd, Ra's

Abu Matariq

Abu Rudeis

Abu Tig

Abū Zabad

Abū Ṣāby

Abuja

Abukuma-

Gawa →

Abunā

Abunā →

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E4

G4

C4

D3

E5

E5

A1

F12

D9

G5

D2

F2

D5

F6

E6

C9

E6

F7

D3

E3

E5

E5

D5

F4

F4

E3

C5

F4

E3

G6

G12

E5

E5

Abut Hd.

Abwong

Acaponeta

Acapulco

Acarigua

Accra

Aceh □

Achalpur

Achill I.

Achinsk

Acireale

Acklins I.

Aconcagua,

Cerro

Aconquija, Mt.

Açores, ls. dos

= Azores

Acraman, L.

Acre = 'Akko

Acre □

Acre →

Ad Dahnā

Ad Dammām

Ad Dawhah

Ad Dilam

Ad Dīwānīyah

Ada

Adaja →

Adam

Adamaoua,

Massif de l'

Adamawa

Highlands =

Adamaoua,

Massif de l'

Adamello, Mte.

Adaminaby

Adam's Bridge

Adams Mt.

65

53

84

84

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E4

G5

C3

D5

B5

G4

D1

J10

E1

D7

F5

B5

C3

B3

C1

B2

D3

E4

E5

F7

F7

E2

G6

E6

B5

B3

F4

G1

C4

Q11

B3

Adana

Adapazarı

Adarama

Adare, C.

Adaut

Adavale

Adda →

Addis Ababa =

Addis Abeba

Addis Abeba

Addis Alem

Adelaide

Adelaide I.

Adelaide Pen.

Adélie, Terre

Adélie Land =

Adélie, Terre

Aden = Al

'Adan

Aden, G. of

Adi

Adi Ugri

Adige →

Adilabad

Adirondack Mts.

Admer

Admiralty I.

Admiralty ls.

Ado-Ekiti

Adonara

Adoni

Adour →

Adra

Adrano

Adrar

Adré

Adrī

Adriatic Sea

Adua

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B2

E5

B15

F4

A3

B2

A3

B10

A14

A14

E4

E4

E4

F6

B4

K11

C8

D6

C6

K9

G6

F2

M10

E3

D4

F5

C4

F3

C1

C5

E3



# Adwa

Adwa	53	F6	Ajdâbiyah	52	B3	Al Jalâmîd	47	E4	Alba-Iulia	17	E6
Adzhar			Ajka	16	E3	Al Jawf, <i>Libya</i>	52	D3	Albacete	19	C5
Republic □ =			'Ajman	44	E3	Al Jawf,			Albacutya, L.	62	C3
Ajaria □	25	E5	Ajmer	42	F9	<i>Si. Arabia</i>	47	E4	Albania ■	23	D3
Ægean Sea	23	E5	Ajo, C. de	18	A4	Al Jazirah, <i>Iraq</i>	46	D5	Albany,		
Aerhtai Shan	34	B4	Akaroa	65	E5	Al Jazirah, <i>Libya</i>	52	C3	<i>Australia</i>	60	H2
Afghanistan ■	45	C6	Akashi	32	B4	Al Jubayl	47	F7	Albany, <i>Ga.</i> ,		
Afgoi	49	G3	Akelamo	39	D3	Al Jubaylah	47	F6	<i>U.S.A.</i>	75	D5
'Afif	47	G5	Aketi	56	D4	Al Junaynah	53	F3	Albany, <i>N.Y.</i> ,		
Afognak I.	71	C4	Akharnaí	23	E4	Al Khābūra	44	F4	<i>U.S.A.</i>	73	C9
Afuá	92	C3	Akhelóös →	23	E3	Al Khalīl	47	E3	Albany, <i>Oreg.</i> ,		
Afyonkarahisar	46	C2	Akhisar	23	E6	Al Kharfah	47	G6	<i>U.S.A.</i>	80	C2
Agadès =			Akhmîm	52	C5	Al Kharj	47	F6	Albany →	69	C2
Agadez	55	E6	Akimiski I.	69	C2	Al Khasab	44	E4	Albardón	94	C3
Agadez	55	E6	Akita	33	G12	Al Kufrah	52	D3	Albemarle	75	B7
Agadir	54	B3	Akjoujt	55	E2	Al Kūt	47	D6	Alberche →	18	C3
Agapa	30	B6	'Akko	46	D3	Al Kuwayt	47	E7	Albert, L.	62	C2
Agartala	41	F8	Akkol	29	E8	Al Lādhiqīyah	46	D3	Albert L.	57	D6
Agats	39	F5	Aklavik	70	B6	Al Luḥayyah	49	D3	Albert Nile →	57	D6
Agboville	55	G4	Akmolinsk =			Al Madīnah	47	F4	Albertville	13	D7
Agde	13	E5	Astana	29	D8	Al Majma'ah	47	F6	Albi	12	E5
Agen	12	D4	Akobo →	53	G5	Al Manāmah	44	E2	Albina	92	A3
Agra	42	F10	Akola	43	J10	Al Marj	52	B3	Alborán	18	E4
Agri →	21	D6	Akordat	53	E6	Al Mawṣil	46	C5	Ålborg	9	G9
Ağrı Dağı	46	C6	Akpatok I.	68	B4	Al Midhnab	47	F6	Alborz, Reshteh-		
Ağrı Karaköse	46	C5	Akreijit	55	E3	Al Mish'āb	47	E7	ye Kūhhā-ye	44	B3
Agrigento	21	F4	Akron	72	D5	Al Mubarraz	47	F7	Albuquerque	83	C9
Agrinion	23	E3	Aksai Chin	42	B11	Al Muḥarraḡ	44	E2	Albury	63	C4
Água Clara	93	G3	Aksaray	46	C3	Al Mukallā	49	E4	Alcalá de		
Agua Prieta	84	A3	Aksarka	28	C7	Al Mukhā	49	E3	Henares	18	B4
Aguadas	90	B3	Akşehir	46	C2	Al Musayyib	47	D6	Alcalá la Real	18	D4
Aguadilla	87	C6	Aksu	34	B3	Al Muwayliḡ	47	F3	Alcama	21	F4
Aguarico →	90	D3	Aksum	53	F6	Al Qaḏīmah	47	G4	Alcaníz	19	B5
Aguas Blancas	94	A3	Aktogay	29	E8	Al Qā'iyah	47	F5	Alcântara	92	C5
Aguascalientes	84	C4	Aktsyabrski	17	B9	Al Qāmishli	46	C5	Alcántara,		
Aguilas	19	D5	Aktyubinsk =			Al Qaṣabāt	52	B1	Embalse de	18	C2
Agulhas, C.	58	E4	Aqtöbe	29	D6	Al Qaṣīm	47	F5	Alcantarilla	19	D5
Agung	37	F5	Aku	55	G6	Al Qaṭīf	47	F7	Alcaraz, Sierra		
Agusan →	38	C3	Akure	55	G6	Al Qaṭrūn	52	D2	de	19	C4
Ahaggar	54	D6	Akyab = Sittwe	41	G9	Al Qayṣūmah	47	E6	Alcaudete	18	D3
Ahar	46	C6	Al 'Adan	49	E4	Al Quaisūmah	47	E6	Alcázar de San		
Ahipara B.	64	A5	Al Aḡsā	47	F7	Al Quds =			Juan	18	C4
Ahiri	43	K12	Al Amādīyah	46	C5	Jerusalem	47	E3	Alchevsk	25	D4
Ahmadabad	43	H8	Al Amārah	47	E6	Al Qurayyāt	45	F4	Alcira	19	C5
Ahmadnagar	43	K9	Al 'Aqabah	47	E3	Al Qurnah	47	E6	Alcoy	19	C5
Ahmadpur	42	E7	Al 'Aramah	47	F6	Al 'Ulā	47	F4	Aldabra Is.	51	G8
Ahmedabad =			Al Ashkhara	45	F4	Al Uqaylah ash			Aldan →	31	C10
Ahmadabad	43	H8	Al Badī'	47	G6	Sharqīḡah	52	B2	Alderney	11	G5
Ahmednagar =			Al Baṣrah	47	E6	Al Uqayr	47	F7	Aleg	55	E2
Ahmadnagar	43	K9	Al Bayḡā	52	B3	Al 'Uthmānīyah	47	F7	Alegrete	94	B5
Ahvāz	47	E7	Al Bu'ayrāt al			Al 'Uwaynid	47	F6	Aleisk	29	D9
Ahvenanmaa =			Ḥasūn	52	B2	Al 'Uwayqīlah	47	E5	Aleksandriya =		
Åland	9	F11	Al Fallūjah	46	D5	Al 'Uyūn	47	F5	Oleksandriya	17	C8
Aḡwar	49	E4	Al Fāw	47	E7	Al Wakrah	44	E2	Aleksandrovskoye		
Aigues-Mortes	13	E6	Al Fujayrah	44	E4	Al Wari'āh	47	F6		29	C8
Aihui	35	A7	Al Hābah	47	F6	Al Yamāmah	47	F6	Alemania	94	B3
Aija	91	E3	Al Haddār	47	G6	Alabama □	74	C4	Alençon	12	B4
Aiken	75	C7	Al Hāmad	47	E4	Alabama →	74	D4	Aleppo = Ḥalab	46	C4
Aimere	39	F2	Al Ḥamar	47	G6	Alaçam Dağları	23	E7	Alès	13	D6
Aimorés	93	F5	Al Ḥamrā'	47	F4	Alagoa Grande	92	D6	Alessándria	20	B2
Ain Banaiyan	44	F2	Al Ḥarīq	47	G6	Alagoas □	93	D6	Ålesund	8	F9
Ain Beida	54	A6	Al Ḥasakah	46	C5	Alagoinhas	93	E6	Aleutian Is.	71	C2
Ain Ben Tili	54	C3	Al Ḥawrah	49	E4	Alajuela	86	D3	Alexander Arch.	71	C6
Ain-Sefra	54	B4	Al Ḥayy	47	D6	Alamosa	83	B10	Alexander I.	96	A3
Ainabo	49	F4	Al Ḥijāz	47	F4	Åland	9	F11	Alexandra,		
Air	55	E6	Al Ḥillah, <i>Iraq</i>	47	D6	Alania = North			<i>Australia</i>	63	C4
Aisne →	13	B5	Al Ḥillah,			Ossetia □	25	E5	Alexandra, <i>N.Z.</i>	65	F3
Aiud	17	E6	<i>Si. Arabia</i>	47	G6	Alanya	46	C2	Alexandria = El		
Aix-en-Provence	13	E6	Al Hindīyah	47	D6	Alapayevsk	29	D7	Iskandarīya	52	B4
Aix-la-Chapelle			Al Hoceïma	54	A4	Alaşehir	23	E7	Alexandria,		
= Aachen	14	C4	Al Hudaydah	49	E3	Alaska □	71	B4	<i>Canada</i>	71	C7
Aix-les-Bains	13	D6	Al Hufūf	47	F7	Alaska, G. of	71	C5	Alexandria,		
Aiyion	23	E4	Al Ḥulwah	47	G6	Alaska Peninsula	71	C4	<i>Romania</i>	22	C5
Aizawl	41	F9	Al Ittihad =			Alaska Range	71	B4	Alexandria,		
Ajaccio	13	F8	Madīnat ash			Alataw Shankou	34	B3	<i>S. Africa</i>	59	E5
Ajanta Ra.	43	J9	Sha'b	49	E3	Alatyr	24	C6	Alexandria, <i>La.</i> ,		
Ajari Rep. =			Al Jāfūrah	47	F7	Alausi	90	D3	<i>U.S.A.</i>	79	D7
Ajaria □	25	E5	Al Jaghbūb	52	C3	Alawoona	62	B3	Alexandria, <i>Va.</i> ,		
Ajaria □	25	E5	Al Jahrah	47	E6	Alba	20	B2	<i>U.S.A.</i>	73	E7



Alexandrina, L.	62	C2	Alvear	94	B5	Amsterdam	14	B3	Aného	55	G5
Alexandroúpolis	22	D5	Alvie	62	C3	Amstetten	15	D8	Aneto, Pico de	19	A6
Alga	29	E6	Alwar	42	F10	Amudarya →	29	E6	Angamos, Punta	94	A2
Algarve	18	D1	Alxa Zuoqi	35	C5	Amundsen Gulf	70	A7	Ang'angxi	35	B7
Algeciras	18	D3	Am Dam	53	F3	Amundsen Sea	96	B1	Angara →	30	D7
Algemesí	19	C5	Am-Timan	53	F3	Amuntai	37	E5	Angarsk	30	D8
Alger	54	A5	Amâdi, Sudan	53	G5	Amur →	31	D12	Angaston	62	B2
Algeria ■	54	C5	Amadi,			Amurang	39	D2	Ånge	8	F11
Alghero	21	D2	Dem. Rep. of the Congo	57	D5	Amuri Pass	65	E5	Angeles	38	A2
Algiers = Alger	54	A5				Amyderya =			Angellala	63	A4
Algoa B.	59	E5	Amadjuak	68	B3	Amudarya →	29	E6	Ångermanälven →	8	F11
Alhucemas = Al			Amadjuak L.	68	B3	An Nafūd	47	E5			
Hoceïma	54	A4	Amagasaki	32	B4	An Najaf	47	D6	Angers	12	C3
'Alī al Gharbī	47	D6	Amakusa-Shotō	32	C2	An Nhon	36	B3	Anglesey	11	E4
'Alī Khēl	42	C6	Amaliás	23	F3	An Nu'ayrīyah	47	F7	Ango	57	D5
Aliāğa	23	E6	Amalner	43	J9	Anabar →	30	B9	Angola ■	58	A3
Alibo	53	G6	Amambay,			Anaconda	81	B7	Angoulême	12	D4
Alicante	19	C5	Cordillera de	94	A5	Anadolu	46	C2	Angoumois	12	D4
Alice Springs	60	E5	Amangeldy	29	D7	'Ānah	46	D5	Angra dos Reis	94	A8
Aligarh	42	F11	Amapá	92	B3	Anaheim	82	D4	Angren	29	E8
Alīgūdarz	46	D7	Amapá □	92	B3	Anakapalle	40	J4	Anguilla ■	87	C7
Alipur	42	E7	Amarante	92	D5	Analalava	59	G9	Anhui □	35	C6
Alipur Duar	41	D7	Amargosa	93	E6	Anambas,			Anhui □ =		
Aliwal North	59	E5	Amarillo	78	B3	Kepulauan	37	D3	Anhui □	35	C6
Aljustrel	18	D1	Amaro, Mte.	20	C5	Anambas ls. =			Anjidiv I.	43	M9
Alkmaar	14	B3	Amasra	46	B3	Anambas,			Anjou	12	C3
All American			Amasya	46	B3	Kepulauan	37	D3	Anjozorobe	59	H9
Canal	82	D5	Amazon =			Anamur	46	C3	Anju	35	C7
Allahabad	40	E3	Amazonas →	92	C3	Anan	32	C4	Anka	55	F6
Allanmyo	41	H10	Amazonas □	90	D6	Anantnag	42	C9	Ankang	35	C5
Allegheny →	73	D5	Amazonas →	92	C3	Ananyiv	17	E9	Ankara	46	C3
Allegheny			Ambala	42	D10	Anápolis	93	F4	Ankazoabo	59	J8
Plateau	73	F5	Ambalavao	59	J9	Anār	44	D3	Ankazobe	59	H9
Allentown	73	D8	Ambam	56	D2	Anārak	44	C3	Ankoro	57	F5
Alleppey	43	Q10	Ambanja	59	G9	Anatolia =			Ann Arbor	72	C4
Aller →	14	B5	Ambartsevo	29	D9	Anadolu	46	C2	Annaba	54	A6
Allier →	13	C5	Ambato	90	D3	Añatuya	94	B4	Annan	11	D5
Allora	63	A5	Ambatolampy	59	H9	Anaye	53	E1	Annapolis	73	E7
Alma Ata =			Ambatondrazaka	59	H9	Anchorage	71	B5	Annecy	13	D7
Almaty	29	E8	Amberg	15	D6	Ancohuma,			Anning	34	D5
Almada	18	C1	Ambergris Cay	85	D7	Nevada	91	G5	Anniston	74	C5
Almadén	18	C3	Amberley	65	E5	Ancón	91	F3	Annobón	51	G4
Almansa	19	C5	Ambikapur	40	F4	Ancona	20	C4	Annuello	62	B3
Almanzor, Pico			Ambilobé	59	G9	Ancud	95	E2	Anqing	35	C6
del Moro	18	B3	Ambo	91	F3	Ancud, G. de	95	E2	Ansbach	14	D6
Almanzora →	19	D5	Amboise	12	C4	Andalgalá	94	B3	Anshan	35	B7
Almaty	29	E8	Ambon	39	E3	Andalucía □	18	D3	Anshun	35	D5
Almazán	19	B4	Ambositra	59	J9	Andalusia	74	D4	Ansirabe	59	H9
Almeirim	92	C3	Amboyna I.	36	C4	Andalusia □ =			Ansongo	55	E5
Almelo	14	B4	Ambriz	56	F2	Andalucía □	18	D3	Ansudu	39	E5
Almendralejo	18	C2	Amby	63	A4	Andaman ls.	27	H13	Antabamba	91	F4
Almería	19	D4	Amchitka I.	71	C1	Andaman Sea	36	B1	Antakya	46	C4
Almora	42	E11	Amderma	28	C7	Andara	58	B4	Antalaha	59	G10
Alnwick	10	D6	Ameca	84	C4	Anderson	72	D3	Antalya	46	C2
Alon	41	F10	Ameland	14	B3	Anderson →	70	B7	Antalya Körfezi	46	C2
Alor	39	F2	American			Andes = Andes,			Antananarivo	59	H9
Alor Setar	36	C2	Highland	96	B10	Cord. de los	91	G4	Antarctic Pen.	96	A4
Alps	14	E5	American			Andes, Cord. de			Antarctica	96	C
Alsace	13	B7	Samoa ■	65	L13	los	91	G4	Antequera	18	D3
Alsask	71	C9	Americus	75	C5	Andhra			Anti Atlas	54	C3
Alsásua	19	A4	Amery	71	C10	Pradesh □	43	L11	Antibes	13	E7
Alta Gracia	94	C4	Amery Ice Shelf	96	A10	Andijon	29	E8	Anticosti, I. d'	69	D4
Altagracia	90	A4	Ames	77	D8	Andikíthira	23	G4	Antigua &		
Altai = Aerhtai			Amherst, Burma	41	J11	Andizhan =			Barbuda ■	87	C7
Shan	34	B4	Amherst,			Andijon	29	E8	Antilla	86	B4
Altamira	92	C3	Canada	69	D4	Andkhvoy	45	B6	Antioquia	90	B3
Altamura	21	D6	Amiata, Mte.	20	C3	Andoany	59	G9	Antofagasta	94	A2
Altanbulag	35	A5	Amiens	12	B5	Andorra ■	19	A6	Antofagasta de		
Altay	34	B3	Amirante ls.	26	K9	Andorra La Vella	19	A6	la Sierra	94	B3
Altea	19	C5	'Ammān	47	E3	Andreanof ls.	71	C2	Antongila,		
Alto Araguaia	93	F3	Amorgós	23	F5	Andrewilla	62	A2	Helodrano	59	H9
Alto Molocue	59	B7	Amoy = Xiamen	35	D6	Ándria	20	D6	Antonina	94	B7
Alton	77	F9	Ampanihy	59	J8	Andriba	59	H9	Antrim	11	D3
Alton Downs	62	A2	Ampenan	37	F5	Andropov =			Antsalova	59	H8
Altoona	73	D6	Amper →	15	D6	Rybinsk	24	B4	Antsiranana	59	G9
Altun Shan	34	C3	Amravati	43	J10	Ándros	23	F5	Antsohihy	59	G9
Alùla	49	E5	Amreli	43	J7	Andros I.	86	B4	Antwerp =		
Alusi	39	F4	Amritsar	42	D9	Andújar	18	C3	Antwerpen	14	C3
Alvarado	85	D5	Amroha	42	E11	Andulo	56	G3	Antwerpen	14	C3



# Anupgarh

Anupgarh . . . . .	42	E8	Aragón → . . . . .	19	A5	Argentina ■ . . . .	94	D3	Aruwimi → . . . .	56	D4
Anvers =			Araguacema . . . .	92	D4	Argentina Is. . . .	96	A3	Arviat . . . . .	70	B10
Antwerpen . . . .	14	C3	Araguaia → . . . .	92	D4	Argentino, L. . . .	95	G2	Arxan . . . . .	35	B6
Anvers I. . . . .	96	A3	Araguari . . . . .	93	F4	Argeş → . . . . .	22	B6	Arys . . . . .	29	E7
Anxi . . . . .	34	B4	Araguari → . . . .	92	B4	Arghandab → . . .	42	D4	Arzamas . . . . .	24	B5
Anxious B. . . . .	62	B1	Arak . . . . .	54	C5	Argo . . . . .	53	E5	Arzew . . . . .	54	A4
Anyang . . . . .	35	C6	Arakan Coast . . .	41	H9	Argolikós			'As Saffānīyah . .	47	E7
Anzhero-			Arakan Yoma . . .	41	H10	Kólpos . . . . .	23	F4	As Samāwah . . .	47	E6
Sudzhensk . . . .	29	D9	Araks = Aras,			Árgos . . . . .	23	F4	As		
Ánzio . . . . .	20	D4	Rūd-e → . . . . .	46	B7	Argostólion . . . .	23	E3	Sulaymānīyah,		
Aomori . . . . .	33	F12	Aral . . . . .	29	E7	Argungu . . . . .	55	F5	Iraq . . . . .	46	D6
Aosta . . . . .	20	B1	Aral Sea . . . . .	29	E6	Århus . . . . .	9	G10	As		
Aoudéras . . . . .	55	E6	Aral Tengizi =			Arica, Chile . . . .	91	G4	Sulaymānīyah,		
Aoulef el Arab . .	54	C5	Aral Sea . . . . .	29	E6	Arica, Colombia . .	90	D4	Si. Arabia . . . .	47	F6
Apalachicola → .	74	E5	Aralsk = Aral . . .	29	E7	Aridh . . . . .	47	F6	As Summān . . . .	47	F6
Apaporis → . . .	90	D5	Aralskoye More			Arinos → . . . . .	91	F7	As Sūq . . . . .	47	G5
Aparri . . . . .	38	A2	= Aral Sea . . . .	29	E6	Aripuanā . . . . .	91	E6	As Suwaydā' . . .	46	D4
Apeldoorn . . . .	14	B3	Aran I. . . . .	10	D2	Aripuanā → . . . .	90	E6	As Suwayh . . . .	45	F4
Apennines =			Aran Is. . . . .	11	E2	Ariquemes . . . . .	91	E6	As Şuwayrah . . .	47	D6
Appennini . . . .	20	B3	Aranda de			Arizona . . . . .	94	D3	Asahigawa . . . .	32	F12
Apia . . . . .	65	L13	Duero . . . . .	18	B4	Arizona □ . . . . .	83	C7	Asansol . . . . .	40	F6
Apiacás, Serra			Aranjuez . . . . .	18	B4	Arjona . . . . .	90	A3	Ascension I. . . .	51	G2
dos . . . . .	91	E7	Aranos . . . . .	58	C3	Arkalyk =			Aschaffenburg . .	14	D5
Aplao . . . . .	91	G4	Araouane . . . . .	55	E4	Arqalyk . . . . .	29	D7	Aschersleben . . .	15	C6
Apo, Mt. . . . .	38	C3	Arapgir . . . . .	46	C4	Arkansas □ . . . .	79	B7	Áscoli Piceno . . .	20	C4
Apollonia =			Arapiraca . . . . .	93	D6	Arkansas → . . . .	79	C8	Ascope . . . . .	91	E3
Marsá Susah . . .	52	B3	Arapongas . . . . .	94	A6	Arkansas City . . .	78	A5	Aseb . . . . .	49	E3
Apolo . . . . .	91	F5	Araranguá . . . . .	94	B7	Arkhangelsk . . . .	28	C5	Asela . . . . .	53	G6
Apoteri . . . . .	90	C7	Araraquara . . . .	93	G4	Arklow . . . . .	11	E3	Asenovgrad . . . .	22	C5
Appalachian			Ararat . . . . .	62	C3	Arkticheskiy,			Ash Shām,		
Mts. . . . .	73	F5	Ararat, Mt. =			Mys . . . . .	30	A7	Bādiyat . . . . .	47	D4
Appennini . . . .	20	B3	Ağrı Dağı . . . . .	46	C6	Arlanzón → . . . .	18	A3	Ash Shāmīyah . .	47	E6
Appleton . . . . .	72	B1	Araripe,			Arlberg P. . . . .	14	E6	Ash Shāriqah . . .	44	E3
Approuague . . .	92	B3	Chapada do . . . .	92	D6	Arles . . . . .	13	E6	Ash Shaṭrah . . . .	47	E6
Aprília . . . . .	20	D4	Aras, Rūd-e → . . .	46	B7	Arlington, Va.,			Ash Shaykh, J. . .	46	D3
Apucarana . . . .	94	A6	Arauca . . . . .	90	B4	U.S.A. . . . .	73	E7	Ash Shu'aybah . .	47	F6
Apure → . . . . .	90	B5	Arauca → . . . . .	90	B5	Arlington,			Ash Shu'bah . . .	47	E6
Apurimac → . . .	91	F4	Arauco . . . . .	94	D2	Wash., U.S.A. . . .	80	A2	Ashburton . . . . .	65	E4
Aqabah = Al			Araxá . . . . .	93	F4	Arlon . . . . .	14	D3	Ashcroft . . . . .	71	C7
'Aqabah . . . . .	47	E3	Araya, Pen. de . . .	90	A6	Armagh . . . . .	11	D3	Asheville . . . . .	75	B6
'Aqabah, Khalīj			Arbatax . . . . .	21	E2	Armavir . . . . .	25	D5	Ashford,		
al . . . . .	47	E3	Arbīl . . . . .	46	C6	Armenia . . . . .	90	C3	Australia . . . . .	63	A5
Āqcheh . . . . .	45	B6	Arbroath . . . . .	10	C5	Armenia ■ . . . .	25	E5	Ashford, U.K. . . .	11	F7
Aqīq . . . . .	53	E6	Arcachon . . . . .	12	D3	Armidale . . . . .	63	B5	Ashgabat . . . . .	29	F6
Aqmola =			Archangel =			Armstrong . . . . .	69	C2	Ashikaga . . . . .	32	A6
Astana . . . . .	29	D8	Arkhangelsk . . . .	28	C5	Arnaud → . . . . .	68	B3	Ashizuri-Zaki . . .	32	C3
Aqrah . . . . .	46	C5	Arcila = Asilah . .	54	A3	Arnauti, C. . . . .	46	D3	Ashkhabad =		
Aqtöbe . . . . .	29	D6	Arckaringa . . . .	62	A1	Arnhem . . . . .	14	C3	Ashgabat . . . . .	29	F6
Aquidauana . . .	93	G2	Arckaringa			Arnhem, C. . . . .	60	C6	Ashmyany . . . . .	17	A7
Aquitain, Bassin	12	D3	Cr. → . . . . .	62	A2	Arnhem Land . . . .	60	C5	Ashqelon . . . . .	47	E3
Ar Rachidiya . . .	54	B4	Arcos de la			Arno → . . . . .	20	C3	Ashtabula . . . . .	72	D5
Ar Ramādī . . . .	46	D5	Frontera . . . . .	18	D3	Arno Bay . . . . .	62	B2	Ashuanipi, L. . . .	69	C4
Ar Raqqah . . . .	46	D4	Arcot . . . . .	43	N11	Arnsberg . . . . .	14	C5	Asia, Kepulauan	39	D4
Ar Rass . . . . .	47	F5	Arcoverde . . . . .	92	D6	Aroab . . . . .	58	D3	Asifabad . . . . .	43	K11
Ar Rifā'ī . . . . .	47	E6	Arctic Bay . . . . .	68	A2	Arqalyk . . . . .	29	D7	Asike . . . . .	39	F6
Ar Riyāḍ . . . . .	47	F6	Arctic Red River	70	B6	Arrabury . . . . .	62	A3	Asilah . . . . .	54	A3
Ar Ruṭbah . . . .	46	D5	Arda → . . . . .	22	D6	Arrah = Ara . . . .	40	E5	Asinara . . . . .	20	D2
Ar Ruwayḍah . .	47	G6	Ardabīl . . . . .	46	C7	Arran . . . . .	10	D4	Asinara, G. dell'	20	D2
Ara . . . . .	40	E5	Ardahan . . . . .	46	B5	Arras . . . . .	13	A5	Asino . . . . .	29	D9
'Arab, Bahr			Ardakān =			Arrecife . . . . .	54	C2	Asipovichy . . . .	17	B9
el → . . . . .	53	G4	Sepīdān . . . . .	44	D3	Arrée, Mts. d' . . .	12	B2	'Asīr □ . . . . .	48	D3
Arab, Shatt			Ardenne . . . . .	14	D3	Arrowtown . . . . .	65	F3	Asir, Ras . . . . .	49	E5
al → . . . . .	47	E7	Ardenne =			Árta . . . . .	23	E3	Asmara =		
Arabian Desert			Ardenne . . . . .	14	D3	Arthur → . . . . .	62	D3	Asmera . . . . .	53	E6
= Es Sahrā'			Ardestān . . . . .	44	C3	Arthur's Pass . . .	65	E4	Asmera . . . . .	53	E6
Esh Sharqīya . . .	52	C5	Ardlethan . . . . .	63	B4	Artigas . . . . .	94	C5	Aspiring, Mt. . . .	65	F3
Arabian Gulf =			Ardmore . . . . .	78	B5	Artois . . . . .	12	A5	Assam □ . . . . .	41	D9
Gulf, The . . . . .	44	E2	Ardrossan . . . . .	62	B2	Artsyz . . . . .	17	E9	Assen . . . . .	14	B4
Arabian Sea . . . .	26	H10	Arecibo . . . . .	87	C6	Artvin . . . . .	46	B5	Assini . . . . .	55	G4
Araç . . . . .	46	B3	Areia Branca . . .	92	C6	Aru, Kepulauan	39	F4	Assiniboia . . . .	71	D9
Aracaju . . . . .	93	E6	Arendal . . . . .	9	G9	Aru Is. = Aru,			Assiniboine → . .	71	D10
Aracataca . . . . .	90	A4	Arequipa . . . . .	91	G4	Kepulauan . . . . .	39	F4	Assis . . . . .	94	A6
Aracati . . . . .	92	C6	Arero . . . . .	53	H6	Arua . . . . .	57	D6	Assisi . . . . .	20	C4
Araçatuba . . . .	93	G3	Arévalo . . . . .	18	B3	Aruanā . . . . .	93	E3	Astana . . . . .	29	D8
Aracena . . . . .	18	D2	Arezzo . . . . .	20	C3	Aruba ■ . . . . .	87	D6	Asti . . . . .	20	B2
Araçuaí . . . . .	93	F5	Argamakmur . . . .	37	E2	Arumpo . . . . .	62	B3	Astipálaia . . . . .	23	F6
Arad . . . . .	16	E5	Arganda . . . . .	18	B4	Arunachal			Astorga . . . . .	18	A2
Arada . . . . .	53	F3	Argentan . . . . .	12	B3	Pradesh □ . . . .	41	C10	Astoria . . . . .	80	B2
Arafura Sea . . . .	39	F4	Argentário, Mte. . .	20	C3	Arusha . . . . .	57	E7	Astrakhan . . . . .	25	D6
Aragón □ . . . . .	19	B5							Astrakhan-Bazār	25	F6



# Balabalangan, Kepulauan

Asturias □	18	A3	Aus	58	D3	Azare	55	F7	Baffin B.	68	A4
Asunción	94	B5	Auschwitz =			Azbine = Aïr	55	E6	Baffin I.	68	B3
Aswân	52	D5	Oświęcim	16	C4	Azerbaijan ■	25	E6	Bafia	56	D2
Aswân High			Austin, Minn.,			Azerbaijchan =			Bafing →	55	F2
Dam = Sadd			U.S.A.	77	D8	Azerbaijan ■	25	E6	Bafoulabé	55	F2
el Aali	52	D5	Austin, Tex.,			Azogues	90	D3	Bāfq	44	D3
Asyût	52	C5	U.S.A.	78	D5	Azores	50	C1	Bafra	46	B3
At Ṭafilah	47	E3	Austral Is. =			Azov	25	D4	Bāft	44	D4
At Ṭā'if	48	C3	Tubuai Is.	65	M16	Azov, Sea of	25	D4	Bafwasende	57	D5
Atacama,			Austral			Azovskoye More			Bagamoyo	57	F7
Desierto de	94	A3	Seamount			= Azov, Sea			Baganga	38	C3
Atacama, Salar			Chain	65	M16	of	25	D4	Bagansiapiapi	37	D2
de	94	A3	Australia ■	60	E6	Azovy	28	C7	Bagdarin	30	D9
Atakpamé	55	G5	Australian Alps	63	C4	Azúa	87	C5	Bagé	94	C6
Atalaya	91	F4	Australian			Azuaga	18	C3	Baghdād	46	D6
Atami	32	B6	Capital			Azuero, Pen. de	86	E3	Bagheria	21	E4
Atapupu	39	F2	Territory □	63	C4	Azul	94	D5	Baghlān	42	A6
Atâr	54	D2	Austria ■	15	E8				Baghlān □	45	C7
Atasu	29	E8	Autun	13	C6				Baguio	38	A2
Atauro	39	F3	Auvergne	13	D5				Bahamas ■	86	A4
Atbara	53	E5	Auvergne, Mts.						Baharampur	40	E7
'Atbara →	53	E5	d'	13	D5				Bahawalpur	42	E7
Atbasar	29	D7	Auxerre	13	C5				Bahía =		
Athabasca	71	C8	Avallon	13	C5				Salvador	93	E6
Athabasca →	70	C8	Aveiro, Brazil	92	C2				Bahía □	93	E5
Athabasca, L.	70	C8	Aveiro, Portugal	18	B1				Bahía Blanca	94	D4
Athens =			Āvej	46	D7				Bahía de		
Athínai	23	F4	Avellaneda	94	C5				Caráquez	90	D2
Athens, Ala.,			Avellino	21	D5				Bahía Laura	95	F3
U.S.A.	74	B4	Aversa	21	D5				Bahía Negra	91	H7
Athens, Ga.,			Avezzano	20	C4				Bahr Aouk →	56	C3
U.S.A.	75	C6	Aviá Terai	94	B4				Bahr		
Athínai	23	F4	Aviemore	10	C5				Salamat →	53	G2
Athlone	11	E3	Avignon	13	E6				Bahraich	40	D3
Áthos	23	D5	Ávila	18	B3				Bahrain ■	44	E2
Athy	11	E3	Avilés	18	A3				Baia Mare	17	E6
Ati	53	F2	Avoca →	62	C3				Baïbokoum	53	G2
Atico	91	G4	Avola	21	F5				Baidoa	49	G3
Atlanta	75	C5	Avranches	12	B3				Baie Comeau	69	D4
Atlantic City	73	E8	'Awālī	44	E2				Ba'ījī	46	D5
Atlas Mts. =			Awash	49	F3				Baikal, L. =		
Haut Atlas	54	B3	Awatere →	65	D6				Baykal, Oz.	30	D8
Atrak =			Awbārī	52	C1				Baile Atha Cliath		
Atrek →	44	B3	Awjilah	52	C3				= Dublin	11	E3
Atrek →	44	B3	Axim	55	H4				Băilești	22	B4
Attawapiskat →	69	C2	Axiós →	23	D4				Bailundo	58	A3
Attock	42	C8	Ayabaca	90	D3				Bā'ir	47	E4
Attopeu	36	B3	Ayabe	32	B4				Baird Mts.	71	B3
Attur	43	P11	Ayacucho,						Bairnsdale	63	C4
Atuel →	94	D3	Argentina	94	D5				Baitadi	40	C3
Atyraū	29	E6	Ayacucho, Peru	91	F4				Baiyin	35	C5
Aubagne	13	E6	Ayaguz	29	E9				Baja	16	E4
Aube →	13	B5	Ayamonte	18	D2				Baja, Pta.	84	B1
Auburn	74	C5	Ayaviri	91	F4				Baja California	84	A1
Auburn Ra.	63	A5	Āybak	45	B7				Bajimba, Mt.	63	A5
Aubusson	12	D5	Aydın	23	F6				Bakala	56	C4
Auch	12	E4	Ayers Rock	60	F5				Bakchar	29	D9
Auckland	64	B6	Áyios Evstrátios	23	E5				Bakel	55	F2
Aude →	13	E5	Aylmer, L.	70	B8				Baker, L.	70	B10
Augathella	63	A4	Ayn Dār	47	F7				Baker I.	64	J13
Augsburg	14	D6	Ayn Zālah	46	C5				Baker Lake	70	B10
Augusta, Italy	21	F5	Ayr	10	D4				Baker Mt.	80	A3
Augusta, Ga.,			Aytos	22	C6				Baker's Dozen		
U.S.A.	75	C7	Ayu, Kepulauan	39	D4				Is.	69	C3
Augusta, Maine,			Ayutla	84	D5				Bakersfield	82	C3
U.S.A.	73	B11	Ayvacak	23	E6				Bākhtarān	46	D6
Aunis	12	C3	Ayvalık	23	E6				Bakī	25	E6
Auponhia	39	E3	Az Zahrān	47	F7				Bakony Forest =		
Aurangabad,			Az Zārqa	46	D4				Bakony		
Bihar, India	40	E5	Az-Zilfī	47	F6				Hegyseg	16	E3
Aurangabad,			Az Zubayr	47	E6				Bakony Hegyseg	16	E3
Maharashtra,			Az Zuwayṭinah	52	B3				Bakouma	56	C4
India	43	K9	Azamgarh	40	D4				Baku = Bakī	25	E6
Aurich	14	B4	Azārbayjan =						Bakutis Coast	96	B1
Aurillac	12	D5	Azerbaijan ■	25	E6				Baky = Bakī	25	E6
Aurora, Colo.,			Āzarbāyjān-e						Balabac I.	36	C5
U.S.A.	76	F2	Gharbī □	46	C6				Balabac Str.	36	C5
Aurora, Ill.,			Āzarbāyjān-e						Balabalangan,		
U.S.A.	72	D1	Sharqī □	46	C6				Kepulauan	37	E5



# Balaghat Ra.

Balaghat Ra. . . . .	43	K10	Banda,			Bangweulu, L. . . . .	57	G6	Bari Doab . . . . .	42	D8
Balaguer . . . . .	19	B6	Kepulauan . . . . .	39	E3	Bani . . . . .	87	C5	Barim . . . . .	49	E3
Balaklava,			Banda Aceh . . . . .	36	C1	Banī Walīd . . . . .	52	B1	Barinas . . . . .	90	B4
<i>Australia</i> . . . . .	62	B2	Banda Banda,			Banīnah . . . . .	52	B3	Baring, C. . . . .	70	B8
Balaklava,			Mt. . . . .	63	B5	Bāniyās . . . . .	46	D3	Bārīs . . . . .	52	D5
<i>Ukraine</i> . . . . .	25	E3	Banda Elat . . . . .	39	F4	Banja Luka . . . . .	20	B6	Barisal . . . . .	41	F8
Balakovo . . . . .	24	C6	Banda Is. =			Banjarmasin . . . . .	37	E4	Barisan, Bukit . . . . .	37	E2
Balashov . . . . .	24	C5	Banda,			Banjul . . . . .	55	F1	Barito → . . . . .	37	E4
Balasore =			Kepulauan . . . . .	39	E3	Bankipore . . . . .	40	E5	Barkly Tableland . . . . .	60	D6
Baleshwar . . . . .	40	G6	Banda Sea . . . . .	39	F3	Banks I. . . . .	70	A7	Barlee, L. . . . .	60	F2
Balaton . . . . .	16	E3	Bandanaira . . . . .	39	E3	Banks Pen. . . . .	65	E5	Barletta . . . . .	20	D6
Balbina, Reprêsa			Bandar =			Banks Str. . . . .	62	D4	Barmedman . . . . .	63	B4
de . . . . .	90	D7	Machilipatnam . . . . .	40	J3	Bankura . . . . .	40	F6	Barmer . . . . .	42	G7
Balchik . . . . .	22	C7	Bandār 'Abbās . . . . .	44	E4	Banningville =			Barmera . . . . .	62	B3
Balclutha . . . . .	65	G3	Bandar-e Anzalī . . . . .	46	C7	Bandundu . . . . .	56	E3	Barnato . . . . .	63	B4
Baleares, Is. . . . .	19	C7	Bandar-e			Bannu . . . . .	42	C7	Barnaul . . . . .	29	D9
Balearic Is. =			Bushehr =			Banská Bystrica . . . . .	16	D4	Barnsley . . . . .	11	E6
Baleares, Is. . . . .	19	C7	Būshehr . . . . .	44	D2	Banswara . . . . .	43	H9	Barnstaple . . . . .	11	F4
Baler . . . . .	38	A2	Bandar-e Chārak . . . . .	44	E3	Bantry . . . . .	11	F2	Baro . . . . .	55	G6
Baleshwar . . . . .	40	G6	Bandar-e			Banu . . . . .	42	B6	Baroda =		
Bali, <i>Cameroon</i> . . . . .	55	G7	Deylam . . . . .	47	E7	Banyak,			Vadodara . . . . .	43	H8
Bali, <i>Indonesia</i> . . . . .	37	F5	Bandar-e			Kepulauan . . . . .	37	D1	Barpeta . . . . .	41	D8
Bali □ . . . . .	37	F5	Khomeynī . . . . .	47	E7	Banyo . . . . .	55	G7	Barquísimeto . . . . .	90	A5
Balikeşir . . . . .	23	E6	Bandar-e			Banzare Coast . . . . .	96	A13	Barra, <i>Brazil</i> . . . . .	93	E5
Balikpapan . . . . .	37	E5	Lengeh . . . . .	44	E3	Banzyville =			Barra, <i>U.K.</i> . . . . .	10	C3
Balimbing . . . . .	38	C1	Bandar-e			Mobayi . . . . .	56	D4	Barra do Corda . . . . .	92	D4
Balipara . . . . .	41	D9	Ma'shur . . . . .	47	E7	Baoding . . . . .	35	C6	Barra do Pirai . . . . .	93	G5
Baliza . . . . .	93	F3	Bandar-e			Baoji . . . . .	35	C5	Barra Falsa, Pta.		
Balkan Mts. =			Nakhilū . . . . .	44	E3	Baoshan . . . . .	34	D4	da . . . . .	59	C7
Stara Planina . . . . .	22	C4	Bandar-e Rīg . . . . .	44	D2	Baotou . . . . .	35	B6	Barraba . . . . .	63	B5
Balkh . . . . .	45	B6	Bandar-e			Bapatla . . . . .	40	K3	Barrackpur =		
Balkhash =			Torkeman . . . . .	44	B3	Ba'qūbah . . . . .	46	D6	Barakpur . . . . .	41	F7
Balqash . . . . .	29	E8	Bandar			Bar,			Barraigh =		
Balkhash, Ozero			Maharani =			<i>Montenegro, Yug.</i>			Barra . . . . .	10	C3
= Balqash Köl . . . . .	29	E8	Muar . . . . .	37	D2	. . . . .	22	C2	Barranca, <i>Lima,</i>		
Balla . . . . .	41	E8	Bandar			Bar, <i>Ukraine</i> . . . . .	17	D8	<i>Peru</i> . . . . .	91	F3
Ballarat . . . . .	62	C3	Penggaram =			Bar-le-Duc . . . . .	13	B6	Barranca,		
Ballater . . . . .	10	C5	Batu Pahat . . . . .	37	D2	Barabai . . . . .	37	E5	<i>Loreto, Peru</i> . . . . .	90	D3
Ballina, <i>Australia</i> . . . . .	63	A5	Bandar Seri			Barabinsk . . . . .	29	D8	Barrancabermeja		
Ballina, <i>Ireland</i> . . . . .	11	D2	Begawan . . . . .	36	D5	Baracaldo . . . . .	19	A4	. . . . .	90	B4
Ballinasloe . . . . .	11	E2	Bandawe . . . . .	59	A6	Baracoa . . . . .	86	B5	Barrancas . . . . .	90	B6
Ballymena . . . . .	11	D3	Bandeira, Pico			Barahona . . . . .	87	C5	Barrancos . . . . .	18	C2
Balmaceda . . . . .	95	F2	da . . . . .	93	G5	Barail Range . . . . .	41	E9	Barranqueras . . . . .	94	B5
Balmoral . . . . .	62	C3	Bandera . . . . .	94	B4	Barakhola . . . . .	41	E9	Barranquilla . . . . .	90	A4
Balonne → . . . . .	63	A4	Bandiagara . . . . .	55	F4	Barakpur . . . . .	41	F7	Barras . . . . .	92	C5
Balqash . . . . .	29	E8	Bandirma . . . . .	23	D7	Barakula . . . . .	63	A5	Barreiras . . . . .	93	E5
Balqash Köl . . . . .	29	E8	Bandon . . . . .	11	F2	Baramula . . . . .	42	B9	Barreirinhas . . . . .	92	C5
Balrampur . . . . .	40	D4	Bandundu . . . . .	56	E3	Baran . . . . .	43	G10	Barreiro . . . . .	18	C1
Balranald . . . . .	62	B3	Bandung . . . . .	37	F3	Baranavichy . . . . .	17	B8	Barreiros . . . . .	92	D6
Balsas → . . . . .	84	D4	Banff, <i>Canada</i> . . . . .	71	C8	Baranof I. . . . .	71	C6	Barretos . . . . .	93	G4
Balta . . . . .	17	D9	Banff, <i>U.K.</i> . . . . .	10	C5	Barão de			Barrier Ra. . . . .	62	B3
Bălți . . . . .	17	E8	Banfora . . . . .	55	F4	Melgaço . . . . .	91	F6	Barrington Tops . . . . .	63	B5
Baltic Sea . . . . .	9	G11	Bang Saphan . . . . .	36	B1	Barapasi . . . . .	39	E5	Barrington . . . . .	63	A4
Baltimore . . . . .	73	E7	Bangalore . . . . .	43	N10	Barat Daya,			Barrow . . . . .	71	A4
Baluchistan □ . . . . .	42	F4	Bangassou . . . . .	56	D4	Kepulauan . . . . .	39	F3	Barrow-in-		
Balya . . . . .	23	E6	Banggai,			Barbacena . . . . .	93	G5	Furness . . . . .	11	D5
Bam . . . . .	44	D4	Kepulauan . . . . .	39	E2	Barbacoas . . . . .	90	C3	Barry . . . . .	11	F5
Bama . . . . .	53	F1	Banggi, P. . . . .	36	C5	Barbados ■ . . . . .	87	D8	Barsi . . . . .	43	K9
Bamako . . . . .	55	F3	Banghāzī . . . . .	52	B3	Barbastro . . . . .	19	A6	Barsoi . . . . .	40	E6
Bamba . . . . .	55	E4	Bangka, P.,			Barberton . . . . .	59	D6	Barstow . . . . .	82	C4
Bambari . . . . .	56	C4	<i>Sulawesi,</i>			Barcellona Pozzo			Bartica . . . . .	90	B7
Bamberg . . . . .	14	D6	<i>Indonesia</i> . . . . .	39	D3	di Gotto . . . . .	21	E5	Bartin . . . . .	46	B3
Bambili . . . . .	57	D5	Bangka, P.,			Barcelona, <i>Spain</i> . . . . .	19	B7	Bartle Frere . . . . .	61	D8
Bamenda . . . . .	55	G7	<i>Sumatera,</i>			Barcelona,			Bartlesville . . . . .	79	A6
Bāmīān □ . . . . .	42	B5	<i>Indonesia</i> . . . . .	37	E3	<i>Venezuela</i> . . . . .	90	A6	Barysaw . . . . .	17	A9
Bampūr . . . . .	45	E5	Bangka, Selat . . . . .	37	E3	Barcelos . . . . .	90	D6	Bāsa'idū . . . . .	44	E3
Ban Don =			Bangkinang . . . . .	37	D2	Bardai . . . . .	52	D2	Basankusa . . . . .	56	D3
Surat Thani . . . . .	36	C1	Bangko . . . . .	37	E2	Barddhaman . . . . .	40	F6	Basarabeasca . . . . .	17	E9
Ban Mê Thuôt =			Bangkok . . . . .	36	B2	Bardejov . . . . .	16	D5	Basel . . . . .	13	C7
Buon Me			Bangladesh ■ . . . . .	41	E7	Bardera . . . . .	49	G3	Bashi Channel . . . . .	35	D7
Thuot . . . . .	36	B3	Bangong Co . . . . .	42	B11	Bardi, Ra's . . . . .	47	F4	Bashkir Republic		
Banaba . . . . .	64	K11	Bangor, <i>Down,</i>			Bardiya . . . . .	52	B4	=		
Banalia . . . . .	57	D5	<i>U.K.</i> . . . . .	11	D4	Bareilly . . . . .	42	E11	Bashkortostan □		
Banam . . . . .	36	B3	Bangor,			Barentu . . . . .	53	E6	. . . . .	29	D6
Banamba . . . . .	55	F3	<i>Gwynedd,</i>			Barfleur, Pte. de . . . . .	12	B3	Bashkortostan □	29	D6
Bananal, I. do . . . . .	93	E3	<i>U.K.</i> . . . . .	11	E4	Barga . . . . .	34	C3	Basilan . . . . .	38	C2
Banaras =			Bangor, <i>U.S.A.</i> . . . . .	73	B11	Bargal . . . . .	49	E5	Basilan Str. . . . .	38	C2
Varanasi . . . . .	40	E4	Bangued . . . . .	38	A2	Barhi . . . . .	40	E5	Basildon . . . . .	11	F7
Band-e			Bangui . . . . .	56	D3	Bari . . . . .	20	D6	Basim =		
Torkestān . . . . .	45	C6							Washim . . . . .	43	J10



Basingstoke	11	F6	Bay View	64	C7	Bela Crkva	22	B3	Ben Lomond,		
Basle = Basel	13	C7	Bayamo	86	B4	Bela Vista	94	A5	N.S.W.,		
Basoka	56	D4	Bayan Har Shan	34	C4	Belarus ■	24	C2	Australia	63	B5
Basongo	56	E4	Bayan Hot =			Belau = Palau ■	38	C4	Ben Lomond,		
Basque			Alxa Zuoqi	35	C5	Belawan	37	D1	Tas., Australia	62	D4
Provinces =			Bayanaūyl	29	D8	Belaya Tserkov			Ben Nevis	10	C4
País Vasco □	19	A4	Bayanhongor	35	B5	= Bila Tserkva	17	D10	Bena	55	F6
Basra = Al			Bayázeh	44	C3	Belcher Is.	69	C3	Bena Dibebe	56	E4
Başrah	47	E6	Baybay	38	B2	Belém	92	C4	Benagerie	62	B3
Bass Str.	61	H8	Bayburt	46	B5	Belén	94	A5	Benalla	63	C4
Bassano	71	C8	Bayern □	15	D6	Belet Uen	49	G4	Benambra, Mt.	63	C4
Bassano del			Bayeux	12	B3	Belev	24	C4	Benares =		
Grappa	20	B3	Bayındır	23	E6	Belfast	11	D4	Varanasi	40	E4
Bassas da India	59	C7	Baykal, Oz.	30	D8	Belfort	13	C7	Benavente	18	A3
Bassein	41	J10	Baykit	30	C7	Belgaum	43	M9	Benbecula	10	C3
Basseterre	87	C7	Baykonur =			Belgium ■	14	C3	Benbonyathe	62	B2
Bassikounou	55	E3	Bayqongyr	29	E7	Belgorod	24	C4	Bend	80	C3
Bastak	44	E3	Bayombong	38	A2	Belgorod-			Bender Beila	49	F5
Bastar	40	H3	Bayonne	12	E3	Dnestrovskiy			Bendery =		
Basti	40	D4	Bayovar	91	E2	= Bilhorod-			Tighina	17	E9
Bastia	13	E8	Bayqongyr	29	E7	Dnistrovskyy	25	D3	Bendigo	63	C3
Bastogne	14	C3	Bayram-Ali =			Belgrade =			Benevento	20	D5
Bata	56	D1	Bayramaly	29	F7	Beograd	22	B3	Bengal, Bay of	41	J7
Bataan	38	B2	Bayramaly	29	F7	Beli Drim →	22	C3	Bengbu	35	C6
Batabanó	86	B3	Bayramiç	23	E6	Belinga	56	D2	Benghazi =		
Batabanó, G. de	86	B3	Bayreuth	15	D6	Belinyu	37	E3	Banghāzī	52	B3
Batac	38	A2	Bayrūt	46	D3	Beliton Is. =			Bengkalis	37	D2
Batagoy	31	C11	Baytown	79	E6	Belitung	37	E3	Bengkulu	37	E2
Batamay	31	C10	Baza	19	D4	Belitung	37	E3	Bengkulu □	37	E2
Batang	34	C4	Bazaruto, I. do	59	C7	Belize ■	85	D7	Benguela	58	A2
Batangafo	56	C3	Beachport	62	C2	Belize City	85	D7	Beni	57	D5
Batangas	38	B2	Beagle, Canal	95	G3	Belkovskiy,			Beni →	91	F5
Batanta	39	E4	Beardmore			Ostrov	30	B11	Beni Abbès	54	B4
Bateman's B.	63	C5	Glacier	96	C14	Bell Bay	62	D4	Beni Mazâr	52	C5
Batemans Bay	63	C5	Béarn	12	E3	Bell Peninsula	68	B2	Beni Mellal	54	B3
Bath	11	F5	Beauce, Plaine			Bell Ville	94	C4	Beni Ounif	54	B4
Bathurst,			de la	12	B4	Bella Unión	94	C5	Beni Suef	52	C5
Australia	63	B4	Beaudesert	63	A5	Bella Vista	94	B5	Benidorm	19	C5
Bathurst,			Beaufort	36	C5	Bellary	43	M10	Benin ■	55	G5
Canada	69	D4	Beaufort Sea	66	B6	Bellata	63	A4	Benin, Bight of	55	H5
Bathurst, C.	70	A7	Beaufort West	58	E4	Belle-Ile	12	C2	Benin City	55	G6
Bathurst Harb.	62	D4	Beaumont	79	D6	Belle Isle	69	C5	Benjamin		
Bathurst Inlet	70	B9	Beaune	13	C6	Belle Isle, Str. of	69	C5	Constant	90	D4
Batinah	44	F4	Beauvais	12	B5	Belleville,			Benoni	59	D5
Batlow	63	C4	Beauval	71	C9	Canada	69	D3	Bent	44	E4
Batman	46	C5	Beaver	71	B5	Belleville, U.S.A.	77	F10	Benteng	39	F2
Batna	54	A6	Beaver →	71	C9	Bellin =			Benton Harbor	72	C2
Baton Rouge	79	D8	Beawar	42	F9	Kangirsuk	68	C4	Benue →	55	G6
Batouri	56	D2	Bečej	22	B3	Bellingham	63	B5	Benxi	35	B7
Battambang	36	B2	Béchar	54	B4	Bellingham	80	A2	Beo	38	D3
Battipaglia	21	D5	Bedford	11	E6	Bellingshausen			Beograd	22	B3
Battle Creek	72	C3	Beenleigh	63	A5	Sea	96	A2	Beppu	32	C2
Battle Harbour	69	C5	Be'er Sheva	47	E3	Bellinzona	13	C8	Berati	23	D2
Battleford	71	C9	Beersheba =			Belluno	20	A4	Berau, Teluk	39	E4
Batu	49	F2	Be'er Sheva	47	E3	Belmont	63	B5	Berber	53	E5
Batu, Kepulauan	37	E1	Befale	56	D4	Belmonte	93	F6	Berbera	49	E4
Batu Is. = Batu,			Bega	63	C4	Belmopan	85	D7	Berbérati	56	D3
Kepulauan	37	E1	Behbehān	47	E7	Belo Horizonte	93	F5	Berbice →	90	B7
Batu Pahat	37	D2	Behshahr	44	B3	Belo-Tsiribihina	59	H8	Berdichev =		
Batuata	39	F2	Bei Jiang →	35	D6	Beloit	77	D10	Berdychiv	17	D9
Batumi	25	E5	Bei'an	35	B7	Belokorovich	17	C9	Berds	29	D9
Baturaja	37	E2	Beibei	35	D5	Belomorsk	28	C4	Berdyansk	25	D4
Baturité	92	C6	Beihai	35	D5	Belonia	41	F8	Berdychiv	17	D9
Bau	37	D4	Beijing	35	C6	Belorussia ■ =			Berebere	39	D3
Baubau	39	F2	Beilpajah	63	B3	Belarus ■	24	C2	Bereda	49	E5
Bauchi	55	F6	Beinn na			Belovo	29	D9	Berehove	17	D6
Bauer, C.	62	B1	Faoghla =			Beloye, Ozero	24	A4	Berekum	55	G4
Baukau	39	F3	Benbecula	10	C3	Beloye More	28	C4	Berestechko	17	C7
Bauru	93	G4	Beira	59	B6	Belozersk	24	A4	Bereza	17	B7
Baús	93	F3	Beirut = Bayrūt	46	D3	Beltana	62	B2	Berezhany	17	D7
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Bawdwin	41	F11	Bejaia	54	A6	Beluran	36	C5	Berezovo	28	C7
Bawean	37	F4	Béjar	18	B3	Belyy, Ostrov	28	B8	Berga	19	A6
Bawku	55	F4	Bejestān	44	C4	Belyy Yar	29	D9	Bergama	23	E6
Bawlake	41	H11	Békéscsaba	16	E5	Bembéréke	55	F5	Bérgamo	20	B2
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# Berhala, Selat

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Brahamapur . 40 H5	Bhawanipatna . 40 H3	Dnistrovskyy 25 D3	Bitola . . . . . 22 D3
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Bocaiúva .....	93	F5	Lyakhovskiy,			Boryslav .....	17	D6	Brad .....	17	E6
Bocanda .....	55	G4	Ostrov .....	31	B12	Bosa .....	21	D2	Bradenton ...	75	F6
Bocaranga ...	56	C3	Bolton .....	11	E5	Bosanska			Bradford .....	11	E6
Bochnia .....	16	D5	Bolu .....	46	B2	Gradiška ....	20	B6	Braemar .....	62	B2
Bochum .....	14	C4	Bolvadin .....	46	C2	Bosaso .....	49	E4	Braga .....	18	B1
Boda .....	56	D3	Bolzano .....	20	A3	Boshan .....	35	C6	Bragança, <i>Brazil</i>	92	C4
Bodaybo .....	30	D9	Bom Despacho	93	F4	Boshгүйeh ....	44	C4	Bragança,		
Boden .....	8	E12	Bom Jesus da			Bosna → .....	20	B7	Portugal .....	18	B2
Bodensee .....	13	C8	Lapa .....	93	E5	Bosna i			Brahamapur ..	40	H5
Bodhan .....	43	K10	Boma .....	56	F2	Hercegovina			Brahmanbaria .	41	F8
Bodø .....	8	E10	Bomaderry ....	63	B5	= Bosnia-			Brahmani → ..	40	G6
Bodrog → .....	16	D5	Bombala .....	63	C4	Herzegovina ■	20	B6	Brahmaputra →	41	F7
Bodrum .....	23	F6	Bombay .....	43	K8	Bosnia-			Braidwood ....	63	C4
Boende .....	56	E4	Bomboma .....	56	D3	Herzegovina ■	20	B6	Brăila .....	17	F8
Boffa .....	55	F2	Bomili .....	57	D5	Bosnik .....	39	E5	Branco → .....	90	D6
Bogalusa .....	79	D9	Bomongo .....	56	D3	Bosobolo .....	56	D3	Brandenburg =		
Bogan Gate ...	63	B4	Bomu → .....	56	D4	Bosporus =			Neubrandenburg		
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Boggabri .....	63	B5	Bonaire .....	87	D6	Boğazi .....	22	D7	Brandenburg ..	15	B7
Bogo .....	38	B2	Bonang .....	63	C4	Bossangoa ....	56	C3	Brandenburg □	15	B7
Bogong, Mt. ...	63	C4	Bonavista .....	69	D5	Bossembélé ...	53	G2	Brandon .....	71	D10
Bogotá .....	90	C4	Bondo .....	56	D4	Bosso .....	53	F1	Brandvlei .....	58	E4
Bogotol .....	29	D9	Bondoukou ...	55	G4	Bosten Hu ....	34	B3	Braniewo .....	16	A4
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Böhmerwald	15	D7	Bong Son =			Bothwell .....	62	D4	Brasília .....	93	F4
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Böhmerwald ..	15	D7	Bongandanga .	56	D4	Botoşani .....	17	E8	Brassey,		
Bohol .....	38	C2	Bongor .....	53	F2	Botswana ■ ...	58	C4	Banjaran ....	36	D5
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Bojana → .....	22	D2	Bontang .....	37	D5	Bouârfa .....	54	B4	Bravo del Norte,		
Bojnūrd .....	44	B4	Bonthain .....	39	F1	Bouca .....	56	C3	R. → =		
Boké .....	55	F2	Bonthe .....	55	G2	Bougie = Bejaia	54	A6	Grande,		
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Bokote .....	56	E4	Booligal .....	63	B3	Boulder Dam =			Bray .....	11	E3
Bokungu .....	56	E4	Boonah .....	63	A5	Hoover Dam	82	B5	Bray, Pays de .	12	B4
Bol .....	53	F1	Boorindal .....	63	B4	Boulogne-sur-			Brazil ■ .....	93	E4
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Bolan Pass ....	42	E5	Boothia, Gulf of	68	A2	Boultoum .....	55	F7	Brazzaville ....	56	E3
Bolbec .....	12	B4	Boothia Pen. ..	70	A10	Bouna .....	55	G4	Brčko .....	20	B7
Bole .....	34	B3	Booué .....	56	E2	Boundiali .....	55	G3	Breaksea Sd. ..	65	F2
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Bolekhov =			<i>Serbia, Yug.</i> .	22	B4	Bourem .....	55	E4	Bream Hd. ....	64	A6
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Bolgrad =			Borås .....	9	G10	Maurice ....	13	D7	Bredasdorp ...	58	E4
Bolhrad .....	17	F9	Borāzjān .....	44	D2	Bourges .....	12	C5	Bredbo .....	63	C4
Bolhrad .....	17	F9	Borba .....	90	D7	Bourgogne ....	13	C6	Bregenz .....	14	E5
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Mountains . . . 25 E5	Chad ■ . . . . 53 E2	Chardzhou =	Zhenjiang . . . 35 C6
Caúngula . . . . 56 F3	Chad, L. =	Chärjew . . . . . 29 F7	Chengde . . . . . 35 B6
Cauquenes . . . . 94 D2	Tchad, L. . . . 53 F1	Charente → . . . 12 D3	Chengdu . . . . . 35 C5
Caura → . . . . . 90 B6	Chadileuvú → 94 D3	Chari → . . . . . 53 F1	Chengjiang . . . 34 D5
Cauvery → . . . . 43 P11	Chadyr-Lunga =	Chärkär . . . . . 42 B6	Ch'engtú =
Caux, Pays de . . 12 B4	Ceadâr-Lunga 17 E9	Chärjew . . . . . 29 F7	Chengdu . . . . 35 C5
Cavan . . . . . 11 D3	Chagai Hills . . . 42 E3	Charleroi . . . . 14 C3	Chennai =
Cavendish . . . . 62 C3	Chagos Arch. . . 27 K11	Charles, C. . . . 73 F8	Madras . . . . . 43 N12
Caviana, I. . . . 92 B3	Châh Bahâr . . . 45 E5	Charleston, S.C.,	Cheo Reo . . . . . 36 B3
Cavite . . . . . 38 B2	Châh Gay Hills 45 D6	U.S.A. . . . . 75 C8	Cheom Ksan . . . 36 B2
Cawndilla L. . . . 62 B3	Chahar Burjak . 42 D3	Charleston,	Chepén . . . . . 91 E3
Cawnpore =	Chaibasa . . . . 40 F5	W. Va., U.S.A. 72 E5	Chepes . . . . . 94 C3
Kanpur . . . . . 40 D3	Chakhânsûr . . . 42 D3	Charlesville . . . 56 F4	Cher → . . . . . 12 C4
Caxias . . . . . 92 C5	Chakradharpur 40 F5	Charleville . . . . 63 A4	Cherbourg . . . . 12 B3
Caxias do Sul . . 94 B6	Chakwal . . . . . 42 C8	Charleville-	Cherchell . . . . 54 A5
Caxito . . . . . 56 F2	Chala . . . . . 91 G4	Mézières . . . . 13 B6	Cherdyn . . . . . 28 C6
Cayambe . . . . . 90 C3	Chalcis =	Charlotte . . . . 75 B7	Cherepanovo . . 29 D9
Cayenne . . . . . 92 A3	Khalkís . . . . . 23 E4	Charlotte Amalie 87 C7	Cherepovets . . . 24 B4
Cayman Is. ■ . . . 67 H11	Chalhuanca . . . 91 F4	Charlottesville . 73 E6	Chergui, Chott
Cazombo . . . . . 58 A4	Chalissaon . . . . 43 J9	Charlottetown . . 69 D4	ech . . . . . 54 B5
Ceadâr-Lunga . . 17 E9	Chalky Inlet . . . 65 G2	Charlton . . . . . 62 C3	Cherikov =
Ceanannus Mor 11 E3	Challapata . . . . 91 G5	Charolles . . . . 13 C6	Cherykaw . . . . 17 B10
Ceará =	Chalon-sur-	Charouine . . . . 54 C4	Cherkasy . . . . . 24 D3
Fortaleza . . . . 92 C6	Saône . . . . . 13 C6	Charters Towers 61 E8	Cherlak . . . . . 29 D8
Ceará □ . . . . . 92 D6	Châlons-en-	Chartres . . . . . 12 B4	Chernaya . . . . 30 B6
Ceará Mirim . . . 92 D6	Champagne . . . 13 B6	Chascomús . . . 94 D5	Chernigov =
Cebollar . . . . . 94 B3	Chaman . . . . . 42 D5	Châteaubriant . . 12 C3	Chernihiv . . . . 24 C3
Cebu . . . . . 38 B2	Chamba, India . 42 C10	Châteaulin . . . . 12 B1	Chernihiv . . . . 24 C3
Cecil Plains . . . 63 A5	Chamba,	Châteauroux . . . 12 C4	Chernivtsi . . . . 17 D7
Cedar L. . . . . 71 C10	Tanzania . . . . 59 A7	Châtellerault . . 12 C4	Chernobyl =
Cedar Rapids . . 77 E9	Chambal → . . . 42 F11	Chatham, N.B.,	Chornobyl . . . 17 C10
Cedro . . . . . 92 D6	Chambéry . . . . 13 D6	Canada . . . . . 69 D4	Chernovtsy =
Ceduna . . . . . 62 B1	Chemical . . . . . 94 C3	Chatham, Ont.,	Chernivtsi . . . 17 D7
Cefalù . . . . . 21 E5	Chamonix-Mont	Canada . . . . . 69 D2	Chernyakhovsk 28 D3
Cegléd . . . . . 16 E4	Blanc . . . . . 13 D7	Chatham, U.K. . . 11 F7	Cherquenco . . . 94 D2
Celaya . . . . . 84 C4	Champagne . . . 13 B6	Chatrapur . . . . 40 H5	Cherrapunji . . . 41 E8



Cherven . . . . .	17	B9	Chimbay . . . . .	29	E6	Chu = Shu . . . . .	29	E8	Civitavécchia . .	20	C3
Chervonohrad .	17	C7	Chimborazo . . .	90	D3	Ch'uanchou =			Cizre . . . . .	46	C5
Cherykaw . . . .	17	B10	Chimbote . . . .	91	E3	Quanzhou . . . .	35	D6	Clanwilliam . . .	58	E3
Chesapeake . . .	73	F7	Chimkent =			Chubut → . . . .	95	E3	Clare . . . . .	62	B2
Chesapeake B. .	73	E7	Shymkent . . . .	29	E7	Chudskoye, Oz.	24	B2	Clarence →,		
Cheshskaya			Chimoio . . . . .	59	B6	Chūgoku-Sanchi	32	B3	Australia . . . .	63	A5
Guba . . . . .	28	C5	Chin □ . . . . .	41	F9	Chula Vista . . .	82	D4	Clarence →,		
Chester, U.K. . .	11	E5	China ■ . . . . .	35	C5	Chulucanas . . .	90	E2	N.Z. . . . .	65	E5
Chester, U.S.A.	73	E8	Chinan = Jinan	35	C6	Chulym → . . . .	29	D9	Clarence, I. . . .	95	G2
Chesterfield . .	11	E6	Chinandega . . .	85	E7	Chumbicha . . .	94	B3	Clarence I. . . .	96	A4
Chesterfield, Is.	64	L10	Chincha Alta . .	91	F3	Chumphon . . . .	36	B1	Clarie Coast . . .	96	A13
Chesterfield Inlet	70	B10	Chinchilla . . . .	63	A5	Chuna → . . . .	30	D7	Clarke I. . . . .	62	D4
Chesterton Ra.	63	A4	Chinchou =			Chunchön . . . .	35	C7	Clarksdale . . . .	79	B8
Cheviot Hills . .	10	D5	Jinzhou . . . . .	35	B7	Chungking =			Clarksville . . . .	74	A4
Chew Bahir . . .	53	H6	Chinde . . . . .	59	B7	Chongqing . . .	35	D5	Claveria . . . . .	38	A2
Cheyenne . . . .	76	E2	Chindwin → . .	41	G10	Chunya . . . . .	57	F6	Clear, C. . . . .	11	F2
Cheyenne → . .	76	C4	Chingola . . . . .	59	A5	Chuquibamba . .	91	G4	Clearwater . . . .	75	F6
Chhapra . . . . .	40	E5	Ch'ingtao =			Chuquicamata . .	94	A3	Clearwater Mts.	81	B6
Chhatarpur . . .	43	G11	Qingdao . . . . .	35	C7	Chur . . . . .	13	C8	Clermont-		
Chhindwara . . .	43	H11	Chinguetti . . . .	54	D2	Churachandpur	41	E9	Ferrand . . . . .	13	D5
Chhlong . . . . .	36	B3	Chinhoyi . . . . .	59	B6	Churchill . . . .	70	C10	Cleveland,		
Chi → . . . . .	36	A2	Chiniot . . . . .	42	D8	Churchill →,			Australia . . . .	63	A5
Chiamussu =			Chinju . . . . .	35	C7	Man., Canada	70	C10	Cleveland,		
Jiamusi . . . . .	35	B8	Chinnampo . . .	35	C7	Churchill →,			U.S.A. . . . .	72	D5
Chiange . . . . .	58	B2	Chinon . . . . .	12	C4	Nfld., Canada	69	C4	Clifden . . . . .	65	G2
Chiapa → . . . .	85	D6	Chinsali . . . . .	57	G6	Churchill, C. . . .	70	C10	Clifton . . . . .	63	A5
Chiávári . . . . .	20	B2	Chióggia . . . . .	20	B4	Churchill Falls .	69	C4	Clifton Hills . . .	62	A2
Chiavenna . . . .	20	A2	Chíos = Khíos . .	23	E6	Churchill L. . . .	71	C9	Clinton, Canada	71	C7
Chiba . . . . .	32	B7	Chipata . . . . .	59	A6	Churu . . . . .	42	E9	Clinton, N.Z. . .	65	G3
Chibemba . . . .	58	B2	Chiquián . . . . .	91	F3	Chushal . . . . .	42	C11	Clinton, U.S.A.	77	E9
Chibia . . . . .	58	B2	Chiquinquira . .	90	B4	Chusovoy . . . .	28	D6	Clinton Colden		
Chibougamau . .	69	D3	Chirchiq . . . . .	29	E7	Chuvash			L. . . . .	70	B9
Chibuk . . . . .	53	F1	Chirmiri . . . . .	40	F4	Republic □ =			Clones . . . . .	11	D3
Chicacole =			Chiromo . . . . .	59	B7	Chuvashia □ . .	24	B6	Clonmel . . . . .	11	E3
Srikakulam . . .	40	H4	Chisamba . . . . .	59	A5	Chuvashia □ . .	24	B6	Clovis . . . . .	78	B2
Chicago . . . . .	72	D2	Chisapani Garhi	40	D5	Cicero . . . . .	72	D2	Cluj-Napoca . . .	17	E6
Chichagof I. . . .	71	C6	Chişinău . . . . .	17	E9	Ciechanów . . . .	16	B5	Clunes . . . . .	62	C3
Chichibu . . . . .	32	A6	Chistopol . . . .	24	B7	Ciego de Avila . .	86	B4	Clutha → . . . .	65	G3
Ch'ich'ihaerh =			Chitopol . . . . .	30	D9	Ciénaga . . . . .	90	A4	Clyde . . . . .	65	F3
Qiqihar . . . . .	35	B7	Chita . . . . .	58	B2	Cienfuegos . . . .	86	B3	Clyde → . . . . .	10	D4
Chickasha . . . .	78	B5	Chitado . . . . .	58	A3	Cieszyn . . . . .	16	D4	Clyde, Firth of .	10	D4
Chiclana de la			Chitembo . . . .	58	A3	Cieza . . . . .	19	C5	Clyde River . . .	68	A4
Frontera . . . .	18	D2	Chitral . . . . .	42	B7	Cijara, Pantano			Coari . . . . .	90	D6
Chiclayo . . . . .	91	E3	Chitré . . . . .	86	E3	de . . . . .	18	C3	Coast Mts. . . . .	70	C7
Chico . . . . .	80	F3	Chittagong . . . .	41	F8	Cilician Gates P.	46	C3	Coast Ranges . .	80	F2
Chico →,			Chittagong □ . .	41	E8	Cill Chainnigh =			Coats I. . . . .	68	B2
Chubut,			Chittaurgarh . .	43	G9	Kilkenny . . . . .	11	E3	Coats Land . . .	96	B5
Argentina . . . .	95	E3	Chittoor . . . . .	43	N11	Cimişlia . . . . .	17	E9	Coatzacoalcos . .	85	D6
Chico →,			Chiusi . . . . .	20	C3	Cimone, Mte. . . .	20	B3	Cobalt . . . . .	69	D3
Santa Cruz,			Chivasso . . . . .	20	B1	Cîmpina . . . . .	17	F7	Cobar . . . . .	63	B4
Argentina . . . .	95	F3	Chivilcoy . . . .	94	B4	Cîmpulung . . . .	17	F7	Cóbh . . . . .	11	F2
Chicoutimi . . . .	69	D3	Chkalov =			Cinca → . . . . .	19	B6	Cobham . . . . .	62	B3
Chidambaram . .	43	P11	Orenburg . . . .	29	D6	Cincar . . . . .	20	C6	Cobija . . . . .	91	F5
Chidley, C. . . .	68	B4	Choele Choel . .	95	D3	Cincinnati . . . .	72	E3	Cobourg . . . . .	69	D3
Chiemsee . . . .	15	E7	Chojnice . . . . .	16	B3	Çine . . . . .	23	F7	Cobram . . . . .	63	C4
Chiengi . . . . .	57	F5	Cholet . . . . .	12	C3	Cinto, Mte. . . . .	13	E8	Cóbué . . . . .	59	A6
Chiese → . . . .	20	B3	Choluteca . . . .	85	E7	Circle . . . . .	71	B5	Coburg . . . . .	15	C6
Chieti . . . . .	20	C5	Choma . . . . .	59	B5	Cirebon . . . . .	37	F3	Cocanada =		
Chiguana . . . . .	91	H5	Chomutov . . . .	16	C1	Citlaltépetl . . . .	84	D5	Kakinada . . . .	40	J4
Chihli, G. of =			Chon Buri . . . .	36	B2	Città di Castello	20	C4	Cochabamba . . .	91	G5
Bo Hai . . . . .	35	C6	Chone . . . . .	90	D3	Ciudad Bolívar	90	B6	Cochin . . . . .	43	Q10
Chihuahua . . . .	84	B3	Chôngjin . . . . .	35	B7	Ciudad			Cochin China =		
Chiili . . . . .	29	E7	Chôngju . . . . .	35	C7	Chetumal . . . .	85	D7	Nam-Phan . . . .	36	B3
Chik Bollapur . .	43	N10	Chongqing . . . .	35	D5	Ciudad del			Cochrane . . . . .	69	D2
Chikmagalur . . .	43	N9	Chônju . . . . .	35	C7	Carmen . . . . .	85	D6	Cochrane, L. . . .	95	F2
Chilapa . . . . .	84	D5	Chonos, Arch.			Ciudad Delicias			Cockburn . . . . .	62	B3
Chilas . . . . .	42	B9	de los . . . . .	95	F2	= Delicias . . . .	84	B3	Cockburn, Canal	95	G2
Chilaw . . . . .	43	R11	Chop . . . . .	17	D6	Ciudad Guayana	90	B6	Coco → . . . . .	86	D3
Childers . . . . .	63	A5	Chornobyl . . . .	17	C10	Ciudad Juárez . .	84	A3	Cocobeach . . . .	56	D1
Chile ■ . . . . .	94	D2	Chortkiv . . . . .	17	D7	Ciudad Madero . .	84	C5	Cod, C. . . . .	73	C10
Chilete . . . . .	91	E3	Chorzów . . . . .	16	C4	Ciudad Mante . .	84	C5	Codajás . . . . .	90	D6
Chililabombwe	59	A5	Chos-Malal . . .	94	D2	Ciudad Obregón	84	B3	Codó . . . . .	92	C5
Chilin = Jilin . .	35	B7	Chōshi . . . . .	32	B7	Ciudad Real . . .	18	C4	Cœur d'Alene . .	80	B5
Chilka L. . . . .	40	H5	Choszczno . . . .	16	B2	Ciudad Rodrigo	18	B2	Coffeyville . . . .	79	A6
Chillán . . . . .	94	D2	Chotila . . . . .	43	H7	Ciudad Trujillo			Coffin B. . . . .	62	B2
Chiloé, I. de . . .	95	E2	Choybalsan . . .	35	B6	= Santo			Coffin Bay		
Chilpancingo . .	84	D5	Christchurch . .	65	E5	Domingo . . . .	87	C6	Peninsula . . . .	62	B2
Chiluage . . . . .	56	F4	Christiana . . . .	59	D5	Ciudad Victoria	84	C5	Coffs Harbour . .	63	B5
Chilwa, L. . . . .	59	B7	Christmas I. =			Civitanova			Cognac . . . . .	12	D3
			Kiritimati . . . .	65	J15	Marche . . . . .	20	C4			



# Cohuna

Cohuna	63	C3	Communism Pk.			Cook Is.	65	L14	Corowa	63	C4
Coiba, I.	86	E3	=			Cook Strait	65	D6	Corpus Christi	78	F5
Coig →	95	G3	Kommunizma,			Cooktown	61	D8	Corque	91	G5
Coihaïque	95	F2	Pik	29	F8	Coolabah	63	B4	Corrib, L.	11	E2
Coimbatore	43	P10	Como	20	B2	Cooladdi	63	A4	Corrientes	94	B5
Coimbra, Brazil	91	G7	Como, L. di	20	B2	Coolah	63	B4	Corrientes →	90	D4
Coimbra,			Comodoro			Coolamon	63	B4	Corrientes, C.,		
Portugal	18	B1	Rivadavia	95	F3	Coolangatta	63	A5	Colombia	90	B3
Coín	18	D3	Comorin, C.	43	Q10	Cooma	63	C4	Corrientes, C.,		
Cojimies	90	C3	Comoro Is. =			Coonabarabran	63	B4	Mexico	84	C3
Colac	62	C3	Comoros ■	51	H8	Coonamble	63	B4	Corse	13	E8
Colatina	93	F5	Comoros ■	51	H8	Coondapoor	43	N9	Corse, C.	13	E8
Colbeck, C.	96	B17	Comox	71	D7	Coongie	62	A3	Corsica = Corse	13	E8
Colbinabbin	63	C3	Compiègne	13	B5	Coongoola	63	A4	Corsicana	79	C5
Colchester	11	F7	Compton Downs	63	B4	Cooninie, L.	62	A2	Corte	13	E8
Colebrook	62	D4	Comrat	17	E9	Cooper Cr. →,			Çorum	46	B3
Coleman	71	D8	Conakry	55	G2	N. Terr.,			Corumbá	91	G7
Coleraine,			Conara Junction	62	D4	Australia	60	C5	Corumbá de		
Australia	62	C3	Concarneau	12	C2	Cooper Cr. →,			Goiás	93	F4
Coleraine, U.K.	11	D3	Conceição da			S. Austral.,			Corunna = La		
Coleridge, L.	65	E4	Barra	93	F6	Australia	62	A2	Coruña	18	A1
Colesberg	59	E5	Concepción,			Cooroy	63	A5	Corvallis	80	C2
Colhué Huapi, L.	95	F3	Bolivia	91	G6	Cootamundra	63	B4	Cosenza	21	E6
Colima	84	D4	Concepción,			Cooyar	63	A5	Costa Blanca	19	C5
Colinas	92	D5	Chile	94	D2	Copenhagen =			Costa Brava	19	B7
Coll	10	C3	Concepción,			København	9	G10	Costa del Sol	18	D3
Collaguasi	91	H5	Paraguay	94	A5	Copiapó	94	B2	Costa Dorada	19	B6
Collarenebri	63	A4	Concepción, L.	91	G6	Copiapó →	94	B2	Costa Rica ■	86	E3
Collingwood	64	D5	Concepción del			Copley	62	B2	Cotabato	38	C2
Colmar	13	B7	Oro	84	C4	Copper Center	71	B5	Cotagaita	91	H5
Colo →	63	B5	Concepción del			Copper Cliff	69	D2	Côte d'Azur	13	E7
Cologne = Köln	14	C4	Uruguay	94	C5	Coppermine =			Côte-d'Ivoire ■		
Colomb-Béchar			Conchos →	84	B3	Kugluktuk	70	B8	= Ivory		
= Béchar	54	B4	Concord, N.C.,			Coppermine →	70	B8	Coast ■	55	G3
Colômbia	93	G4	U.S.A.	75	B7	Coquimbo	94	C2	Cotentin	12	B3
Colombia ■	90	C4	Concord, N.H.,			Corabia	22	C5	Cotonou	55	G5
Colombo	43	R11	U.S.A.	73	C10	Coracora	91	G4	Cotopaxi	90	D3
Colón, Cuba	86	B3	Concordia,			Coral Harbour =			Cotswold Hills	11	F5
Colón, Panama	85	F9	Argentina	94	C5	Salliq	68	B2	Cottbus	15	C8
Colonia	94	C5	Concórdia, Brazil	90	D5	Coral Sea	64	L10	Couedic, C. du	62	C2
Colonia Dora	94	B4	Condamine	63	A5	Corato	21	D6	Coulman I.	96	B15
Colonsay	10	C3	Condeúba	93	E5	Corby	11	E6	Council	71	B3
Colorado □	83	A10	Condobolin	63	B4	Corcaigh = Cork	11	F2	Council Bluffs	77	E7
Colorado →,			Conegliano	20	B4	Corcubión	18	A1	Courantyne →	90	B7
Argentina	95	D4	Confuso →	94	B5	Córdoba,			Courtrai =		
Colorado →,			Congo ■	56	E3	Argentina	94	C4	Kortrijk	14	C2
N. Amer.	82	E5	Congo →	56	F2	Córdoba, Spain	18	D3	Coventry	11	E6
Colorado			Congo, Dem.			Córdoba, Sierra			Covilhã	18	B2
Plateau	83	B7	Rep. of the ■	56	E4	de	94	C4	Covington	72	E3
Colorado			Conjeeveram =			Cordon	38	A2	Cowal, L.	63	B4
Springs	76	F2	Kanchipuram	43	N11	Cordova	71	B5	Cowangie	62	C3
Columbia, Mo.,			Conlea	63	B3	Corfu = Kérkira	23	E2	Cowarie	62	A2
U.S.A.	77	F8	Conn, L.	11	D2	Coria	18	C2	Cowell	62	B2
Columbia, S.C.,			Connacht □	11	E2	Corigliano			Cowra	63	B4
U.S.A.	75	B7	Connecticut □	73	D9	Cálabro	21	E6	Coxim	93	F3
Columbia,			Connecticut →	73	D9	Corinna	62	D4	Cox's Bazar	41	G8
Tenn., U.S.A.	74	B4	Connemara	11	E2	Corinth =			Cozumel, I. de	85	C7
Columbia →	80	B1	Conoble	63	B3	Kórinthos	23	F4	Craboon	63	B4
Columbia,			Cononaco →	90	D3	Corinth, G. of =			Cracow =		
District of □	73	E7	Conran, C.	63	C4	Korinthiakós			Kraków	16	C4
Columbia Basin	80	B4	Conselheiro			Kólpos	23	E4	Cracow	63	A5
Columbretes, Is.	19	C6	Lafaiete	93	G5	Corinto	93	F5	Cradock	59	E5
Columbus, Ga.,			Constance =			Cork	11	F2	Craigavon	11	D3
U.S.A.	74	C5	Konstanz	14	E5	Çorlu	22	D6	Crailsheim	14	D6
Columbus,			Constance, L. =			Corner Brook	69	D5	Craiova	22	B4
Miss., U.S.A.	74	C3	Bodensee	13	C8	Cornești	17	E9	Cranbrook,		
Columbus, Ohio,			Constanța	22	B7	Cornwall	69	D3	Australia	62	D4
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Dragoman,			Dunărea → ...	17	F9	Dzhezkazgan =			Egmont, C. ....	64	C5
Prokhod .....	22	C4	Dunakeszi ....	16	E4	Zhezqazghan	29	E7	Egmont, Mt. ...	64	C6
Draguignan ...	13	E7	Dunărea → ...	17	F9	Dzhizak =			Eğridir .....	46	C2
Drake .....	63	A5	Dunaújváros ..	16	E4	Jizzakh .....	29	E7	Eğridir Gölü ...	46	C2
Drakensberg ..	59	E5	Dunav =			Działdowa ....	16	B5	Egypt ■ .....	52	C5
Dráma .....	22	D5	Dunărea → ...	17	F9	Dzierżoniów ...	16	C3	Eibar .....	19	A4
Drammen .....	9	G10	Dunback .....	65	F4	Dzungaria =			Eidsvold .....	63	A5
Drau =			Dunbar .....	10	D5	Junggar Pendi	34	B3	Eifel .....	14	C4
Drava → ...	20	B7	Duncan .....	78	B5	Dzungarian Gate			Eigg .....	10	C3
Drava → .....	20	B7	Dundalk .....	11	D3	= Alataw			Eil .....	49	F4
Dresden .....	15	C7	Dundee,			Shankou ....	34	B3	Eildon, L. ....	63	C4
Dreux .....	12	B4	S. Africa ....	59	D6	Dzuomod .....	35	B5	Eindhoven ....	14	C3
Drina → .....	20	B7	Dundee, U.K. ..	10	C5	Dzyarzhynsk ..	17	B8	Eire = Ireland ■	11	E3
Drini → .....	22	C2	Dundoo .....	63	A3	Dzyatlava .....	17	B7	Eirunepé .....	91	E5
Drochia .....	17	D8	Dunedin .....	65	F4				Eisenach .....	14	C6
Drogheda .....	11	E3	Dunedin ...	10	C5				Eisenerz .....	15	E8
Drogichin =			Dunfermline ..	10	C5				Eivissa = Ibiza .	19	C6
Dragichyn ...	17	B7	Dungarvan ....	11	E3				Eketahuna ....	64	D6
Drogobych =			Dungog .....	63	B5				Ekibastuz .....	29	D8
Drohobych ..	17	D6	Dungu .....	57	D5				El Aaiún .....	54	C2
Drohobych ....	17	D6	Dunhuang ....	34	B4				El Alamein ....	52	B4
Droichead Atha			Dunkerque ....	12	A5				El Aricha .....	54	B4
= Drogheda ...	11	E3	Dunkirk =						El 'Arīsh .....	52	B5
Dromedary, C. .	63	C5	Dunkerque ...	12	A5				El Asnam = Ech		
Drumheller ...	71	C8	Dunkwa .....	55	G4				Cheliff .....	54	A5
Drummond Pt. .	62	B2	Dúnleary = Dun						El Bawiti .....	52	C4
Drut → .....	17	B10	Laoghaire ...	11	E3				El Bayadh ....	54	B5
Drygalski I. ....	96	A11	Dunolly .....	62	C3				El Callao .....	90	B6
Dschang .....	55	G7	Dunqul .....	52	D5				El Centro .....	82	D5
Ḑubā .....	47	F3	Dunstan Mts. ..	65	F3				El Cerro .....	91	G6
Dubai = Dubayy	44	E3	Durance → ...	13	E6				El Cuy .....	95	D3
Dubāsarī .....	17	E9	Durango,						El Cuyo .....	85	C7
Dubāsarī Vdkhr.	17	E9	Mexico .....	84	C4				El Dere .....	49	G4
Dubawnt → ...	70	B9	Durango, Spain	19	A4				El Diviso .....	90	C3
Dubawnt, L. ...	70	B9	Durazno .....	94	C5				El Djouf .....	55	D3
Dubayy .....	44	E3	Durazzo =						El Dorado, Ark.,		
Dubbo .....	63	B4	Durrësi .....	22	D2				U.S.Á. ....	79	C7
Dublin, Ireland	11	E3	Durban .....	59	D6				El Dorado,		
Dublin, U.S.A. .	75	C6	Düren .....	14	C4				Kans., U.S.A. .	78	A5
Dubno .....	17	C7	Durg .....	40	G3				El Dorado,		
Dubossary =			Durgapur .....	40	F6				Venezuela ...	90	B6
Dubāsarī ....	17	E9	Durham, U.K. .	11	D6				El Escorial ....	18	B3
Dubossary			Durham, U.S.A.	75	B8				El Faiyûm .....	52	C5
Vdkhr. =			Durham Downs	63	A4				El Fâsher .....	53	F4
Dubāsarī			Durmitor .....	22	C2				El Ferrol .....	18	A1
Vdkhr. ....	17	E9	Durrësi .....	22	D2				El Fuerte .....	84	B3
Dubovka .....	24	D5	Dursunbey ....	23	E7				El Gal .....	49	E5



# El Geneina

El Geneina = Al		Elkhart	72	D3	Equatorial		Essen	14	C4
Junaynah	53 F3	Elkhovo	22	C6	Guinea ■	56 D1	Essequibo →	90	B7
El Geteina	53 F5	Elko	80	E6	Er Rahad	53 F5	Esslingen	14	D5
El Gîza	52 C5	Ellery, Mt.	63	C4	Er Rif	54 A4	Estados, l. de		
El Iskandariya	52 B4	Ellesmere, L.	65	G5	Er Roseires	53 F5	Los	95	G4
El Jadida	54 B3	Ellice Is. =			Erāwadī Myit =		Estância	93	E6
El Jebelein	53 F5	Tuvalu ■	64	K12	Irrawaddy →	41 K10	Estevan	71	D9
El Kab	53 E5	Elliston	62	B1	Erbil = Arbīl	46 C6	Estonia ■	24	B2
El Kala	54 A6	Ellore = Eluru	40	J3	Erciyaş Dağı	46 C3	Estrêla, Serra da	18	B2
El Kamlin	53 E5	Ellsworth Land	96	B2	Érd	16 E4	Estremoz	18	C2
El Kef	54 A6	Ellsworth Mts.	96	B2	Erdek	23 D6	Estrondo, Serra		
El Khandaq	53 E5	Elmore	63	C3	Erebus, Mt.	96 B15	do	92	D4
El Khârga	52 C5	Elmshorn	14	B5	Erechim	94 B6	Esztergom	16	E4
El Khartûm	53 E5	Eltham	64	C6	Eregli, Konya,		Etadunna	62	A2
El Khartûm		Eluru	40	J3	Turkey	46 C3	Étampes	12	B5
Bahrî	53 E5	Elvas	18	C2	Eregli,		Etawah	42	F11
El Laqâwa	53 F4	Elx = Elche	19	C5	Zonguldak,		Ethiopia ■	49	F2
El Mafâza	53 F5	Ely	11	E7	Turkey	46 B2	Etna	21	F5
El Mahalla el		Emāmîrūd	44	B3	Eresma →	18 B3	Etosha Pan	58	B3
Kubra	52 B5	Emba = Embi	29	E6	Erewadi		Euboea =		
El Mansûra	52 B5	Emba → =			Myitwanya	41 K10	Évvoia	23	E5
El Minyâ	52 C5	Embi →	29	E6	Erfurt	15 C6	Eucumbene, L.	63	C4
El Obeid	53 F5	Embarcación	94	A4	Ergani	46 C4	Eufaula	74	D5
El Odaiya	53 F4	Embi	29	E6	Érice	21 E4	Eugene	80	C2
El Oued	54 B6	Embi →	29	E6	Erie	73 C5	Eugowra	63	B4
El Paso	83 E9	Embrun	13	D7	Erie, L.	72 C5	Eulo	63	A4
El Prat de		Embu	57	E7	Erigavo	49 E4	Euphrates =		
Llobregat	19 B7	Emden	14	B4	Erímanthos	23 F3	Furât, Nahr		
El Puerto de		Emerson	71	D10	Erimo-misaki	32 F12	al →	47	E6
Santa María	18 D2	Emet	23	E7	Eritrea ■	49 E2	Eureka	80	E1
El Qâhira	52 B5	Emi Koussi	53	E2	Erlangen	15 D6	Euroa	63	C4
El Qantara	52 B5	Emine, Nos	22	C6	Ermenak	46 C3	Europa, l.	59	J8
El Qasr	52 C4	Emmen	14	B4	Ermoúpolis =		Europa, Picos de	18	A3
El Reno	78 B5	Empalme	84	B2	Síros	23 F5	Europa, Pta. de	18	D3
El Salvador ■	85 E7	Empangeni	59	D6	Ernakulam =		Europa Pt. =		
El Shallal	52 D5	Empedrado	94	B5	Cochin	43 Q10	Europa, Pta.		
El Suweis	52 C5	Empty Quarter			Erne, Lower L.	11 D3	de	18	D3
El Tigre	90 B6	= Rub' al			Erode	43 P10	Evans Head	63	A5
El Tocuyo	90 B5	Khali	48	D4	Eromanga	63 A3	Evanston	72	C2
El Turbio	95 G2	Ems →	14	B4	Erramala Hills	43 M11	Evansville	72	F2
El Uqsur	52 C5	En Nahud	53	F4	Ertis → =		Everard, L.	62	B1
El Vigía	90 B4	Enaratoli	39	E5	Irtysch →	28 C7	Everest, Mt.	40	C6
El Wak	57 D8	Enare =			Erzgebirge	15 C7	Everett	80	B2
El Wuz	53 E5	Inarijärvi	8	E13	Erzincan	46 C4	Everglades		
Elat	47 E3	Encanto, C.	38	A2	Erzurum	46 C5	National Park	75	G7
Elâziğ	46 C4	Encarnación	94	B5	Es Sahrâ' Esh		Evinayong	56	D2
Elba	20 C3	Encounter B.	62	C2	Sharqîya	52 C5	Évora	18	C2
Elbasani	22 D3	Ende	39	F2	Es Sînâ'	52 C5	Évroux	12	B4
Elbe →	14 B5	Enderby Land	96	A9	Esbjerg	9 G9	Évros →	22	D6
Elbert, Mt.	83 A9	Enewetak Atoll	64	H11	Esch-sur-Alzette	13 B6	Evry	12	B5
Elbeuf	12 B4	Enez	23	D6	Escuinapa	84 C3	Évvoia	23	E5
Elbidtan	46 C4	Engadin	13	C9	Eşfahân	44 C2	Ewo	56	E2
Elbing = Elbląg	16 A4	Engaño, C.	38	A2	Esh Sham =		Exaltación	91	F5
Elbląg	16 A4	Engels	24	C6	Dimashq	46 D4	Exeter	11	F5
Elbrus	25 E5	Enggano	37	F2	Esil → =		Exmoor	11	F5
Elburz Mts. =		Engkilili	37	D4	Ishim →	29 D8	Exmouth	11	F5
Alborz,		England □	11	E6	Eskilstuna	9 G11	Extremadura □	18	C2
Reshteh-ye		Englewood	76	F2	Eskimo Pt. =		Eyasi, L.	57	E6
Kūhhā-ye	44 B3	English Bazar =			Arviat	70 B10	Eyre (North), L.	62	A2
Elche	19 C5	Ingraj Bazar	40	E7	Eskişehir	46 C2	Eyre (South), L.	62	A2
Elda	19 C5	English Channel	11	F5	Esla →	18 B2	Eyre, L.	60	F6
Elde →	15 B6	Enid	78	A5	Eslāmābād-e		Eyre Cr. →	62	A2
Eldoret	57 D7	Enna	21	F5	Gharb	46 D6	Eyre Mts.	65	F3
Elektrostal	24 B4	Ennedi	53	E3	Eşme	23 E7	Eyre Pen.	62	B2
Elephant I.	96 A4	Enngonia	63	A4	Esmeraldas	90 C3	Ezine	23	E6
Eleuthera	86 A4	Ennis	11	E2	Esperance	60 G3			
Elgin, U.K.	10 C5	Enniskillen	11	D3	Esperanza	94 C4			
Elgin, U.S.A.	72 C1	Enns →	15	D8	Espichel, C.	18 C1			
Elgon, Mt.	57 D6	Enschede	14	B4	Espinal	90 C4			
Eliase	39 F4	Ensenada	84	A1	Espinazo, Sierra				
Elisabethville =		Entebbe	57	D6	del =				
Lubumbashi	59 A5	Entroncamento	18	C1	Espinhaço,				
Elista	25 D5	Enugu	55	G6	Serra do	93 F5			
Elizabeth,		Enugu Ezike	55	G6	Espinhaço, Serra				
Australia	62 B2	Eólie, Ís.	21	E5	do	93 F5			
Elizabeth, U.S.A.	73 D8	Épernay	13	B5	Espírito Santo □	93 G5			
Elizabeth City	75 A9	Éphesus	23	F6	Esquel	95 E2			
Elizabethton	75 A6	Épinal	13	B7	Esquina	94 C5			
Etik	16 B6	Epukiro	58	C3	Essaouira	54 B3			

## F

F.Y.R.O.M. =		Macedonia ■	22	D3
Fabrizio	20	C4		
Facatativá	90	C4		
Fachi	55	E7		
Fada	53	E3		
Fada-n-Gourma	55	F5		
Faddeyevskiy,				
Ostrov	31	B12		



Fāqilī	47	F7	Favignana	21	F4	Flaming Gorge			Forsayth	61	D7
Faenza	20	B3	Faya-Largeau	53	E2	Reservoir	81	E9	Forst	15	C8
Færoe Is. =			Fayd	47	F5	Flamingo, Teluk	39	F5	Forster	63	B5
Føroyar	6	C4	Fayetteville,			Flandre	14	C2	Fort Albany	69	C2
Fågāras	17	F7	Ark., U.S.A.	79	A6	Flathead L.	81	B6	Fort Collins	76	E2
Fagnano, L.	95	G3	Fayetteville,			Flattery, C.	80	A1	Fort-de-France	87	D7
Fahraj	45	D4	N.C., U.S.A.	75	B8	Flensburg	14	A5	Fort de Possel =		
Fahūd	44	F4	Fazilka	42	D9	Flers	12	B3	Possel	56	C3
Fair Isle	10	B6	Fdérík	54	D2	Flesko, Tanjung	39	D2	Fort Dodge	77	D7
Fairbanks	71	B5	Feather →	80	F3	Flin Flon	71	C9	Fort Franklin	70	B7
Fairfield, Ala.,			Featherston	65	D6	Flinders →	61	D7	Fort Good-Hope	70	B7
U.S.A.	74	C4	Fécamp	12	B4	Flinders I.	62	C4	Fort Hertz =		
Fairfield, Calif.,			Fehmarn	15	A6	Flinders Ras.	62	B2	Putao	41	D11
U.S.A.	80	F2	Feilding	64	D6	Flint	72	C4	Fort Lauderdale	75	F7
Fairlie	65	F4	Feira de Santana	93	E6	Flint I.	65	L15	Fort Liard	70	B7
Fairweather, Mt.	71	C6	Feldkirch	14	E5	Finton	63	A4	Fort Macleod	71	D8
Faisalabad	42	D8	Felipe Carrillo			Florence =			Fort MacMahon	54	C5
Faizabad	40	D4	Puerto	85	D7	Firenze	20	C3	Fort McPherson	70	B6
Fakfak	39	E4	Felixstowe	11	F7	Florence, Ala.,			Fort Miribel	54	C5
Falaise	12	B3	Fengjie	35	C5	U.S.A.	74	B4	Fort Myers	75	F7
Falam	41	F9	Fenyang	35	C6	Florence, S.C.,			Fort Norman	70	B7
Falconara			Feodosiya	25	D4	U.S.A.	75	B8	Fort Peck L.	81	B10
Maríttima	20	C4	Ferdows	44	C4	Florence, L.	62	A2	Fort Pierce	75	F7
Falcone, C.	20	D2	Ferfer	49	F4	Flores	39	F2	Fort Portal	57	D6
Faleshty =			Fergana =			Flores Sea	39	F2	Fort Providence	70	B8
Făleşti	17	E8	Farghona	29	E8	Floreşti	17	E9	Fort Resolution	70	B8
Făleşti	17	E8	Fermo	20	C4	Floriano	92	D5	Fort Rosebery =		
Falkland Is. □	95	G5	Fernando de			Florianópolis	94	B7	Mansa	57	G5
Falkland Sd.	95	G5	Noronha	92	C7	Florida	94	C5	Fort Rupert =		
Fall River	73	D10	Fernando Póo =			Florida □	75	F6	Waskaganish	69	C3
Falmouth	11	F4	Bioko	56	D1	Florida, Straits			Fort Sandeman	42	D6
False B.	58	E3	Ferozepore =			of	86	B3	Fort Scott	79	A6
Fălticeni	17	E8	Firozpur	42	D9	Flórina	23	D3	Fort Severn	69	C2
Falun	9	F11	Ferrara	20	B3	Florø	8	F9	Fort Shevchenko	29	E6
Famagusta	46	D3	Ferreñafe	91	E3	Fluk	39	E3	Fort Simpson	70	B7
Fandriana	59	J9	Ferret, C.	12	D3	Flushing =			Fort Smith,		
Fano	20	C4	Ferrol = El			Vlissingen	14	C2	Canada	70	B8
Fao = Al Fāw	47	E7	Ferrol	18	A1	Fly →	61	B7	Fort Smith,		
Faradje	57	D5	Fès	54	B4	Flying Fish, C.	96	B1	U.S.A.	79	B6
Farafangana	59	J9	Feshi	56	F3	Foça	23	E6	Fort Trinquet =		
Farāh	42	C3	Feteşti	22	B6	Focşani	17	F8	Bir Mogrein	54	C2
Farāh □	42	C3	Fetlar	10	A6	Fóggia	20	D5	Fort Walton		
Faranah	55	F2	Feuilles →	68	C3	Föhr	14	A5	Beach	74	D4
Farasān, Jazā'ir	49	D3	Fezzan	52	C2	Foix	12	E4	Fort Wayne	72	D3
Farasan Is. =			Fianarantsoa	59	J9	Foligno	20	C4	Fort William	10	C4
Farasān,			Fianga	53	G2	Folkestone	11	F7	Fort Worth	78	C5
Jazā'ir	49	D3	Ficksburg	59	D5	Fond du Lac	77	D10	Fort Yukon	71	B5
Fareham	11	F6	Fieri	23	D2	Fondi	20	D4	Fortaleza	92	C6
Farewell, C.	64	D5	Figeac	12	D5	Fonsagrada	18	A2	Forūr	44	E3
Farewell C. =			Figueira da Foz	18	B1	Fonseca, G. de	85	E7	Foshan	35	D6
Farvel, Kap	68	C6	Figueras	19	A7	Fontainebleau	13	B5	Fossano	20	B1
Farghona	29	E8	Figuig	54	B4	Fonte Boa	90	D5	Fougamou	56	E2
Fargo	76	B6	Fiji ■	64	L12	Fontenay-le-			Fougères	12	B3
Farim	55	F1	Filiatrá	23	F3	Comte	12	C3	Foula	10	A5
Farīmān	45	C4	Filyos →	46	B3	Foochow =			Foumban	55	G7
Farina	62	B2	Fíngõe	59	A6	Fuzhou	35	D6	Fóurnoi	23	F6
Faro, Brazil	92	C2	Finike	46	C2	Forbes	63	B4	Fouta Djalon	55	F2
Faro, Portugal	18	D2	Finisterre, C.	18	A1	Ford's Bridge	63	A4	Foveaux Str.	65	G3
Farrāshband	44	D3	Finke →	62	A2	Forécariah	55	G2	Foxe Basin	68	B3
Farrell Flat	62	B2	Finland ■	8	F13	Forestier Pen.	62	D4	Foxe Chan.	68	B2
Farrukhabad-			Finland, G. of	9	G13	Forfar	10	C5	Foxe Pen.	68	B3
cum-			Finlay →	70	C7	Forli	20	B4	Foxtan	64	D6
Fatehgarh	42	F11	Finley	63	C4	Formentera	19	C6	Foz do Gregório	91	E4
Fārs □	44	D3	Finniss, C.	62	B1	Formentor, C. de	19	C7	Foz do Iguaçu	94	B6
Fársala	23	E4	Fiora →	20	C3	Former			Franca	93	G4
Fartak, Rās	47	E3	Firat = Furāt,			Yugoslav			Francavilla		
Farvel, Kap	68	C6	Nahr al →	47	E6	Republic of			Fontana	21	D6
Fāryāb □	45	B6	Firenze	20	C3	Macedonia =			France ■	13	C5
Fasā	44	D3	Firozabad	42	F11	Macedonia ■	22	D3	Frances	62	C3
Fasano	21	D6	Firozpur	42	D9	Fórmia	20	D4	Franceville	56	E2
Fastiv	17	C9	Firūzābād	44	D3	Formosa =			Frache-Comté	13	C6
Fastov = Fastiv	17	C9	Firūzkūh	44	C3	Taiwan ■	35	D7	Francistown	59	C5
Fatagar, Tanjung	39	E4	Fish →	58	D3	Formosa	94	B5	Frankfurt,		
Fatehgarh	42	F11	Fishguard	11	E4	Formosa, Serra	93	E3	Brandenburg,		
Fatehpur, Raj.,			Fitri, L.	53	F2	Formosa Bay	57	E8	Germany	15	B8
India	42	F9	Fitz Roy	95	F3	Føroyar =			Frankfurt,		
Fatehpur, Ut. P.,			Fiume = Rijeka	20	B5	Føroyar	6	C4	Hessen,		
India	40	E3	Fizi	57	E5	Føroyar	6	C4	Germany	14	C5
Favara	21	F4	Flagstaff	83	C7	Forrest	62	C3	Fränkische Alb	15	D6



## Franklin B.

Franklin B. ....	70	B7	Fulda .....	14	C5	Galway .....	11	E2	Gaspé, C. de ..	69	D4
Franklin I. ....	96	B15	Fulda → .....	14	C5	Galway B. ....	11	E2	Gaspé, Pén. de	69	D4
Franklin Mts. ..	70	B7	Fullerton .....	82	D4	Gambaga .....	55	F4	Gasteiz = Vitoria	19	A4
Franklin Str. ...	70	A10	Funabashi .....	32	B7	Gambela .....	53	G5	Gastonia .....	75	B7
Frankston .....	63	C4	Funchal .....	54	B1	Gambia ■ .....	55	F1	Gastre .....	95	E3
Frantsa losifa,			Fundación .....	90	A4	Gambia → .....	55	F1	Gata, C. de ....	19	D4
Zemlya .....	28	A6	Fundão .....	18	B2	Gambier Is. ...	62	C2	Gata, Sierra de	18	B2
Franz .....	69	D2	Fundy, B. of ...	69	D4	Gamboma .....	56	E3	Gateshead ....	11	D6
Franz Josef			Funtua .....	55	F6	Gan Jiang → ..	35	D6	Gauhati .....	41	D8
Land =			Furāt, Nahr			Ganāveh .....	44	D2	Gavāter .....	45	E5
Frantsa losifa,			al → .....	47	E6	Gāncă .....	25	E6	Gávdhos .....	23	G5
Zemlya .....	28	A6	Furneaux Group	62	D4	Gand = Gent ..	14	C2	Gävle .....	8	F11
Fraser → .....	71	D7	Fürstenwalde ..	15	B8	Ganda .....	58	A2	Gawilgarh Hills	43	J10
Fraser I. ....	63	A5	Fürth .....	14	D6	Gandak → .....	40	E5	Gawler .....	62	B2
Fraserburgh ...	10	C5	Fury and Hecla			Gandava .....	42	E5	Gaxun Nur ....	34	B5
Fray Bentos ...	94	C5	Str. ....	68	B2	Gander .....	69	D5	Gaya, India ...	40	E5
Fredericksburg	73	E7	Fusagasuga ...	90	C4	Gandhi Sagar ..	43	G9	Gaya, Niger ...	55	F5
Fredericton ...	69	D4	Fushun .....	35	B7	Gandi .....	55	F6	Gayndah .....	63	A5
Fredrikstad ....	9	G10	Futuna .....	64	L12	Gandía .....	19	C5	Gaysin =		
Freeport,			Fuxin .....	35	B7	Ganedidalem =			Haysyn .....	17	D9
Bahamas ...	86	A4	Fuyuan .....	35	B8	Gani .....	39	E3	Gayvoron =		
Freeport, U.S.A.	77	D10	Fuzhou .....	35	D6	Ganga → .....	41	F8	Hayvoron ...	17	D9
Freetown .....	55	G2	Fyn .....	9	G10	Ganganagar ...	42	E8	Gaza .....	47	E3
Fregenal de la						Gangara .....	55	F6	Gaziantep .....	46	C4
Sierra .....	18	C2				Gangaw .....	41	F10	Gazli .....	29	E7
Freibourg =						Gangdisê Shan	40	B3	Gdańsk .....	16	A4
Fribourg ....	13	C7				Ganges =			Gdańska, Zatoka	16	A4
Freiburg .....	14	E4				Ganga → .....	41	F8	Gdov .....	24	B2
Freire .....	95	D2				Gangtok .....	41	D7	Gdynia .....	16	A4
Freising .....	15	D6				Gani .....	39	E3	Gebe .....	39	D3
Freistadt .....	15	D8				Gansu □ .....	34	C5	Gebeit Mine ...	52	D6
Fréjus .....	13	E7				Ganta .....	55	G3	Gebze .....	22	D7
Fremont .....	82	B2				Gantheaume, C.	62	C2	Gedaref .....	53	F6
French						Gantsevichi =			Gede, Tanjung	37	F3
Guiana ■ ...	92	B3				Hantsavichy ..	17	B8	Gediz → .....	23	E6
French						Ganyem .....	39	E6	Gedser .....	9	H10
Polynesia ■ ..	65	M16				Ganzhou .....	35	D6	Geelong .....	63	C3
Fresco → .....	92	D3				Gaoua .....	55	F4	Geesthacht ...	14	B6
Freshfield, C. ..	96	A14				Gaoual .....	55	F2	Geidam .....	53	F1
Fresnillo .....	84	C4				Gaoxiong .....	35	D7	Geili .....	53	E5
Fresno .....	82	B3				Gap .....	13	D7	Geita .....	57	E6
Freycinet Pen. .	62	D4				Gar .....	34	C2	Gejiu .....	34	D5
Fria, C. ....	58	B2				Garabogazköl			Gela .....	21	F5
Frías .....	94	B3				Aylagy .....	29	E6	Geladi .....	49	F4
Fribourg .....	13	C7				Garanhuns ....	92	D6	Gelehun .....	55	G2
Friedrichshafen	14	E5				Garawe .....	55	H3	Gelibolu .....	23	D6
Friendly Is. =						Gard .....	49	F4	Gelsenkirchen .	14	C4



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Geneva, L. =			Gia Lai = Pleiku	36	B3	Gmunden	15	E7	Gorkovskoye		
Léman, L.	13	C7	Gian	38	C3	Gnieszno	16	B3	Vdkhr.	24	B5
Genève	13	C7	Giarabub = Al			Go Cong	36	B3	Görlitz	15	C8
Genil →	18	D3	Jaghbūb	52	C3	Goa	43	M8	Gorlovka =		
Gennargentu,			Giarre	21	F5	Goa □	43	M8	Horlivka	25	D4
Mti. del	21	D2	Gibraltar ■	18	D3	Goalen Hd.	63	C5	Gorna		
Genoa =			Gibraltar, Str. of	18	E3	Goalpara	41	D8	Dzhumayo =		
Génova	20	B2	Gibson Desert	60	E4	Goba, Ethiopia	49	F2	Blagoevgrad	22	C4
Genoa	63	C4	Gidole	53	G6	Goba, Mozam.	59	D6	Gorna		
Génova	20	B2	Giessen	14	C5	Gobabis	58	C3	Oryakhovitsa	22	C5
Génova, G. di	20	C2	Gifu	32	B5	Gobi	35	B6	Gorno-Altay □	29	D9
Gent	14	C2	Giglio	20	C3	Gochas	58	C3	Gorno-Altaysk	29	D9
Georgia, Zemlya	28	A5	Gijón	18	A3	Godavari →	40	J4	Gorno Slinkino		
George	58	E4	Gila →	82	D5	Godavari Point	40	J4	=		
George →	68	C4	Gilān □	46	C7	Godhra	43	H8	Gornopravdinsk		
George, L.,			Gilbert Is.	64	J12	Gods →	71	C10	.....	29	C8
N.S.W.,			Gilgandra	63	B4	Gods L.	71	C10	Gornopravdinsk	29	C8
Australia	63	C4	Gilgit	42	B9	Godthåb	68	B5	Gorodenka =		
George, L.,			Gilles, L.	62	B2	Godwin Austen			Horodenka	17	D7
S. Austral.,			Gilmore	63	C4	= K2	42	B10	Gorodok =		
Australia	62	C3	Gimbi	53	G6	Goeie Hoop,			Horodok	17	D6
George, L.,			Gin Gin	63	A5	Kaap die =			Gorokhov =		
Uganda	57	D6	Ginir	49	F3	Good Hope, C.			Horokhiv	17	C7
George River =			Giohar	49	G4	of	58	E3	Gorontalo	39	D2
Kangiqsualujuaq			Gióna, Óros	23	E4	Gogra =			Gorzów		
.....	68	C4	Girardot	90	C4	Ghaghara →	40	E5	Wielkopolski	16	B2
George Sound	65	F2	Giresun	46	B4	Goiânia	93	F4	Gosford	63	B5
George Town	36	C2	Girga	52	C5	Goiás	93	F3	Goslar	14	C6
George V Land	96	A14	Giridih	40	E6	Goiás □	93	E4	Gospič	20	B5
George VI			Girilambone	63	B4	Goio-Ere	94	A6	Göta kanal	9	G11
Sound	96	B3	Girne = Kyrenia	46	D3	Gojra	42	D8	Göteborg	9	G10
Georgetown,			Girona =			Gökçeada	23	D5	Gotha	14	C6
Gambia	55	F2	Gerona	19	B7	Gokteik	41	F11	Gothenburg =		
Georgetown,			Gironde →	12	D3	Gold Coast	63	A5	Göteborg	9	G10
Guyana	90	B7	Girvan	10	D4	Golden Gate	80	G2	Gotland	9	G11
Georgia □	75	C6	Gisborne	64	C8	Goldsboro	75	B9	Göttingen	14	C5
Georgia ■	25	E5	Gisenyi	57	E5	Golęniów	16	B2	Gottwaldov =		
Georgian B.	69	D2	Gitega	57	E5	Golfo Aranci	20	D2	Zlin	16	D3
Georgiu-Dezh =			Giuba →	49	G3	Golspie	10	C5	Gouda	14	B3
Liski	24	C4	Giurgiu	22	C5	Goma	57	E5	Gouin, Rés.	69	D3
Georgiyevsk	25	E5	Giza = El Gîza	52	C5	Gomel =			Goulburn	63	B4
Gera	15	C7	Giżycko	16	A5	Homyel	17	B10	Gounou-Gaya	53	G2
Geral de Goiás,			Gjirokastra	23	D3	Gomera	54	C1	Gouri	53	E2
Serra	93	E4	Gjoa Haven	70	B10	Gómez Palacio	84	B4	Gourma		
Geraldton	60	F1	Glace Bay	69	D5	Gomogomo	39	F4	Rharous	55	E4
Gerede	46	B3	Gladstone,			Gomoh	40	F6	Gourock Ra.	63	C4
Gereshk	42	D4	Queens,			Gompa = Ganta	55	G3	Governador		
Gerlogubi	49	F4	Australia	61	E9	Gonābād	44	C4	Valadares	93	F5
Germany ■	14	C6	Gladstone,			Gonaïves	87	C5	Gowd-e Zirreh	42	E3
Germiston	59	D5	S. Austral.,			Gonbab-e Kāvūs	44	B3	Goya	94	B5
Gerona	19	B7	Australia	62	B2	Gonda	40	D3	Goyder Lagoon	62	A2
Geser	39	E4				Gonder	53	F6	Goyllarisquisga	91	F3
Getafe	18	B4	Glāma =			Gönen	23	D6	Goz Beîda	53	F3
Glomma →	9	G10	Glomma →	9	G10	Gonghe	34	C5	Gozo	21	F5
Glasgow	10	D4	Glasgow	10	D4	Gongolgon	63	B4	Graaff-Reinet	58	E4
Glazov	28	D6	Glazov	28	D6	Goniri	53	F1	Gračac	20	B5
Gleiwitz =			Gleiwitz =			Good Hope, C.			Gracias a Dios,		
Gliwice	16	C4	Gliwice	16	C4	of	58	E3	C.	86	D3
Glen Canyon			Glen Canyon			Goodooga	63	A4	Grado	18	A2
National			National			Goolgowi	63	B4	Gradule	63	A4
Recreation			Recreation			Goombalie	63	A4	Grafton	63	A5
Area	83	B7	Area	83	B7	Goondiwindi	63	A5	Graham Bell,		
Glen Innes	63	A5	Glen Innes	63	A5	Gooray	63	A5	Os.	28	A7
Glendale	82	C3	Glendale	82	C3	Gop	43	H6	Graham Land	96	A3
Glenelg	62	B2	Glenelg	62	B2	Göppingen	14	D5	Grahamstown	59	E5
Glenelg →	62	C3	Glenelg →	62	C3	Gorakhpur	40	D4	Grajaú	92	D4
Glenmorgan	63	A4	Glenmorgan	63	A4	Goražde	20	C7	Grajaú →	92	C5
Glenorchy	62	D4	Glenorchy	62	D4	Gordon →	62	D4	Grampian		
Glenreagh	63	B5	Glenreagh	63	B5	Gore, Australia	63	A5	Highlands =		
Glenrothes	10	C5	Glenrothes	10	C5	Goré, Chad	53	G2	Grampian		
Glens Falls	73	C9	Glens Falls	73	C9	Gore, Ethiopia	53	G6	Mts.	10	C4
Gliwice	16	C4	Gliwice	16	C4	Gore, N.Z.	65	G3	Grampian Mts.	10	C4
Głogów	16	C3	Głogów	16	C3	Gorgān	44	B3	Gran Canaria	54	C1
Glomma →	9	G10	Glomma →	9	G10	Gorgona, I.	90	C3	Gran Chaco	94	B4
Glorieuses, Is.	59	G9	Glorieuses, Is.	59	G9	Gorizia	20	B4	Gran Paradiso	20	B1
Gloucester,			Gloucester,			Gorki = Nizhniy			Gran Sasso		
Australia	63	B5	Australia	63	B5	Novgorod	24	B5	d'Italia	20	C4
Gloucester, U.K.	11	F5	Gloucester, U.K.	11	F5	Gorkiy =			Granada, Nic.	85	E7
Glusk	17	B9	Glusk	17	B9	Nizhniy			Granada, Spain	18	D4
Gmünd	15	D8	Gmünd	15	D8	Novgorod	24	B5			



# Granby

Granby	69	D3	Great Sandy			Guadalupe =		Guizhou □	35	D5
Grand Bahama	86	A4	Desert	60	E3	Guadeloupe ■	87	Gujarat □	43	H7
Grand Bassam	55	G4	Great Sangi =			Guadalupe,		Gujranwala	42	C9
Grand Canyon	83	B6	Sangihe, P.	39	D3	Sierra de	18	Gujrat	42	C9
Grand Cayman	86	C3	Great Slave L.	70	B8	Guadarrama,		Gulbarga	43	L10
Grand Coulee			Great Smoky			Sierra de	18	Gulf, The	44	E2
Dam	80	B4	Mts. Nat. Pk.	75	B6	Guadeloupe ■	87	Gulgong	63	B4
Grand Forks,			Great Victoria			Guadiana →	18	Güllük	23	F6
Canada	71	D8	Desert	60	F4	Guadix	18	Gulshad	29	E8
Grand Forks,			Great Wall	35	C5	Guafo, Boca del	95	Gulu	57	D6
U.S.A.	76	B6	Great Yarmouth	11	E7	Guaíra	94	Gum Lake	62	B3
Grand Island	76	E5	Greater Antilles	86	C5	Guaitecas, Is.	95	Gummi	55	F6
Grand Lahou	55	G3	Greater Sunda			Guajar��-Mirim	91	G��m���hane	46	B4
Grand Rapids,			Is.	37	F4	Guajira, Pen. de		Gumzai	39	F4
Canada	71	C10	Gredos, Sierra			la	90	Guna	43	G10
Grand Rapids,			de	18	B3	Guauguay	94	Gundagai	63	C4
U.S.A.	72	C3	Greece ■	23	E4	Guauguaych��	94	Gungu	56	F3
Grand St.-			Greeley	76	E2	Guam ■	64	Gunnedah	63	B5
Bernard, Col			Green →	83	A8	Guam��chil	84	Gunningbar		
du	13	D7	Green Bay	72	B2	Guan Xian	34	Cr. →	63	B4
Grand Teton	81	D8	Green C.	63	C5	Guanahani =		Guntakal	43	M10
Grande →,			Greenland ■	66	C9	San Salvador	86	Guntur	40	J3
Argentina	94	A3	Greenock	10	D4	Guanajuato	84	Gunungapi	39	F3
Grande →,			Greensboro	75	A8	Guandacol	94	Gunungsitoli	37	D1
Bolivia	91	G6	Greenville,			Guane	86	Gunza	56	G2
Grande →,			Liberia	55	G3	Guangdong □	35	Gupis	42	A8
Bahia, Brazil	93	E5	Greenville, Ala.,			Guanghua	35	G��rch��n	46	D7
Grande →,			U.S.A.	74	D4	Guangxi		Gurdaspur	42	C9
Minas Gerais,			Greenville,			Zhuangzu		Gurgaon	42	E10
Brazil	93	G3	Miss., U.S.A.	79	C8	Zizhiqu □	35	Gurkha	40	C5
Grande, B.	95	G3	Greenville, N.C.,			Guangzhou	35	Gurley	63	A4
Grande, Rio →	79	F5	U.S.A.	75	B9	Guanipa →	90	Gurup��	92	C3
Grande Baleine,			Greenville, S.C.,			Guant��namo	86	Gurup��, I.		
R. de la →	69	C3	U.S.A.	75	B6	Guapor�� →	91	Grande de	92	C3
Grande de			Greenwood,			Guaqui	91	Gurupi →	92	C4
Santiago →	84	C3	Miss., U.S.A.	79	C8	Guarapuava	94	Guryev =		
Granite City	77	F9	Greenwood,			Guarda	18	Atyra��	29	E6
Granity	65	D4	S.C., U.S.A.	75	B6	Guardafui, C. =		Gusau	55	F6
Granja	92	C5	Gregory, L.	62	A2	Asir, Ras	49	G��strow	15	B7
Granollers	19	B7	Greifswald	15	A7	Guasualito	90	G��tersloh	14	C5
Grantham	11	E6	Greiz	15	C7	Guasipati	90	Guthrie	78	B5
Granville	12	B3	Gremikha	28	C4	Guatemala	85	Guyana ■	90	B7
Gras, L. de	70	B8	Grenada ■	87	D7	Guatemala ■	85	Guyane		
Grasse	13	E7	Grenfell	63	B4	Guatire	90	fran��aise ■ =		
Grassmere	62	B3	Grenoble	13	D6	Guaviare □	90	French		
Graulhet	12	E4	Grey →	65	E4	Guaviare →	90	Guiana ■	92	B3
's-Gravenhage	14	B3	Grey Ra.	63	A3	Guaxup��	93	Guyenne	12	D4
Gravesend	63	A5	Greymouth	65	E4	Guayama	87	Guyra	63	B5
Graz	15	E8	Greytown, N.Z.	65	D6	Guayaquil	90	Gwa	41	J10
Great Abaco I.	86	A4	Greytown,			Guayaquil, G. de	90	Gwaai	59	B5
Great Australian			S. Africa	59	D6	Guaymas	84	Gwabegar	63	B4
Bight	60	G4	Griffin	75	C5	Guddu Barrage	42	Gw��dar	42	G3
Great Barrier I.	64	B6	Griffith	63	B4	Gudivada	40	Gwalior	42	F11
Great Barrier			Grimari	56	C4	Gudur	43	Gwanda	59	C5
Reef	61	D8	Grimaylov =			Guecho	19	Gweru	59	B5
Great Basin	80	F5	Hrymayliv	17	D8	Gu��k��dou	55	Gwydir →	63	A4
Great Bear →	70	B7	Grimsby	11	E6	Guelma	54	Gyandzha =		
Great Bear L.	70	B7	Gris-Nez, C.	12	A4	Guelph	69	G��nc��	25	E6
Great Belt =			Grodno =			Gu��r��da	53	Gyaring Hu	34	C4
Store B��lt	9	G10	Hrodna	17	B6	Gu��ret	12	Gydanskiy P-ov.	28	B8
Great Dividing			Grodzyanka =			Guernica	19	Gympie	63	A5
Ra.	61	E8	Hrodzyanka	17	B9	Guernsey	11	Gy��ngy��s	16	E4
Great Falls	81	B8	Gr��jec	16	C5	Guid��nia-		Gy��r	16	E3
Great Inagua I.	86	B5	Groningen	14	B4	Montec��lio	20	Gypsumville	71	C10
Great Indian			Grootfontein	58	B3	Guiglo	55	Gyula	16	E5
Desert = Thar			Gross Glockner	15	E7	Guildford	11	Gyumri	25	E5
Desert	42	F7	Grosser Arber	15	D7	Guilin	35	Gyzylarbat	29	F6
Great Karoo	58	E4	Grosseto	20	C3	Guimar��es,				
Great Lake	62	D4	Groznyy	25	E6	Brazil	92			
Great Ouse →	11	E7	Grudzi��dz	16	B4	Guimar��es,				
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Great Saint			Gryazovets	28	D5	Guimaras	38			
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Grand St.-			Guadalajara,			Guinea, Gulf of	51			
Bernard, Col			Mexico	84	C4	Guinea-Bissau ■	55			
du	13	D7	Guadalajara,			Guingamp	12			
Great Salt L.	81	E7	Spain	18	B4	Guiping	35			
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Desert	81	E7	Guadalete →	18	D2	Guiuan	38			
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Haast →	65	E3
Habaswein	57	D7
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Ife	55	G5	Inanwatan	39	E4	Investigator Str.	62	Islamabad	42	C8
Ifni	54	C2	Iñapari	91	F5	Inya	29	Island L.	71	C10
Iforas, Adrar des	54		Inarijärvi	8	E13	Inza	24	Island Lagoon	62	B2
Igarapava	93	G4	Inca	19	C7	Ioánnina	23	Islay	10	D3
Igarapé Açu	92	C4	İnce-Burnu	46	B3	Ionian Is. =		Isle →	12	D3
Igarka	28	C9	Inchon	35	C7	Íónioi Nísoi	23	Isle of Wight □	11	F6
Igbetti	55	G5	İncirliova	23	F6	Ionian Sea	21	Ismail = Izmayil	17	F9
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Igli	54	B4	Indalsälven →	8	F11	Íos	23	Isna	52	C5
Igloolik	68	B2	Indaw	41	E11	Iowa □	77	İsparta	46	C2
Igluligaarjuk	68	B1	Independence,			Iowa City	77	İspica	21	F5
İgneada Burnu	22	D7	Kans., U.S.A.	79	A6	Ipameri	93	Israel ■	46	E3
Igoumenítsa	23	E3	Independence,			Ipatinga	93	Issoire	13	D5
Iguaçu →	94	B6	Mo., U.S.A.	77	F7	Ipiales	90	Issyk-Kul, Ozero		
Iguaçu, Cat. del	94	B6	India ■	43	J10	Ipin = Yibin	35	= Ysyk-Köl,		
Iguaçu Falls =			Indian →	75	F7	Ipixuna	91	Ozero	29	E8
Iguaçu, Cat.			Indian Harbour	68	C5	Ipoh	36	İstanbul	22	D7
del	94	B6	Indian Head	71	C9	Ippy	56	Istiaía	23	E4
Iguaia	84	D5	Indiana □	72	D3	Ipsala	22	Istra	20	B4
Igualada	19	B6	Indianapolis	72	E2	Ipswich,		İstranca Dağları	22	D6
Iguassu =			Indiga	28	C5	Australia	63	Istres	13	E6
Iguaçu →	94	B6	Indigirka →	31	B12	Ipswich, U.K.	11	Istria = Istra	20	B4
Iguatu	92	D6	Indonesia ■	37	E4	Ipu	92	Itabaiana	92	D6
Iguéla	56	E1	Indore	43	H9	Iqaluit	68	Itaberaba	93	E5
Ihosy	59	J9	İndravati →	40	H3	Iquique	91	Itabira	93	F5
Iida	32	B5	İndre →	12	C4	Iquitos	90	Itabuna	93	E6
Iisalmi	8	F13	İndus →	43	G5	Iracoubo	92	Itaipú, Reprêsa		
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IJsselmeer	14	B3	İnglewood,			Iran, Gunung-		Itajaí	94	B7
Ikaluktutiak	70	B9	Queens,			Gunung	37	Italy ■	20	C4
Ikaría	23	F6	Australia	63	A5	Iran Ra. = Iran,		Itapecuru-Mirim	92	C5
Ikela	56	E4	İnglewood, Vic.,			Gunung-		Itaperuna	93	G5
Iki	32	C1	Australia	62	C3	Gunung	37	Itapicuru →,		
Ilagan	38	A2	İnglewood, N.Z.	64	C6	Iran Ra. = Iran,		Bahia, Brazil	93	E6
İlâm	46	D6	İngolstadt	15	D6	Gunung	37	Itapicuru →,		
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Île-de-France	12	B5	İngrid			Gunung	37	Brazil	92	C5
Ilebo	56	E4	Christensen			Iran Ra. = Iran,		Itapipoca	92	C6
Ilhéus	93	E6	Coast	96	A10	Gunung	37	Itaquatiara	90	D7
Ili →	29	E8	İngulec =			Iran Ra. = Iran,		Itaquí	94	B5
Ilich	29	E7	Inhulec	25	D3	Gunung	37	Itatuba	91	E6
Iligan	38	C2	Inhambane	59	C7	Iran Ra. = Iran,		Ithaca = Itháki	23	E3
İllampu =			Inhaminga	59	B7	Gunung	37	Itháki	23	E3
Ancohuma,			Inharrime	59	C7	Iran Ra. = Iran,		Ito	32	B6
Nevada	91	G5	Inhulec	25	D3	Gunung	37	Itonamas →	91	F6
İllana B.	38	C2	Ining = Yining	34	B3	Iran Ra. = Iran,		Ituaçu	93	E5
İllapel	94	C2	İnirida →	90	C5	Gunung	37	Ituiutaba	93	F4
İller →	14	D5	Injune	63	A4	Iran Ra. = Iran,		Itumbiara	93	F4
İllimani	91	G5	Inle L.	41	G11	Iran Ra. = Iran,		Iturbe	94	A3
İllium = Troy	23	E6	Inn →	15	D7	Iran Ra. = Iran,		Itzehoe	14	B5
İlmen, Ozero	24	B3	Innaminka	62	A3	Iran Ra. = Iran,		Ivanava	17	B7
İlo	91	G4	Inner Hebrides	10	C3	Iran Ra. = Iran,		Ivanhoe	63	B3
İloilo	38	B2	Inner Mongolia			Iran Ra. = Iran,		Ivano-Frankivsk	17	D7
İlorin	55	G5	= Nei			Iran Ra. = Iran,		Ivano-Frankovsk		
İlwaki	39	F3	Monggol			Iran Ra. = Iran,		= Ivano-		
Imabari	32	B3	Zizhiqu □	35	B6	Iran Ra. = Iran,		Frankivsk	17	D7
İmandra, Ozero	28	C4	Innisfail	71	C8	Iran Ra. = Iran,		Ivanovo =		
Imari	32	C1	Innsbruck	15	E6	Iran Ra. = Iran,		Ivanava	17	B7
İmeni 26			Inongo	56	E3	Iran Ra. = Iran,		Ivanovo	24	B5
Bakinskikh			Inoucdjouac =			Iran Ra. = Iran,		Ivatsevichy	17	B7
Komissarov =			Inukjuak	68	C3	Iran Ra. = Iran,		Ivory Coast ■	55	G3
Neftçala	46	C7	Inowrocław	16	B4	Iran Ra. = Iran,		Ivrea	20	B1
İmeri, Serra	90	C5	Inquisivi	91	G5	Iran Ra. = Iran,		Ivujivik	68	B3
İmi	49	F3	Insein	41	J11	Iran Ra. = Iran,		Iwahig	36	C5
İmola	20	B3	Interlaken	13	C7	Iran Ra. = Iran,		Iwaki	33	G12



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Iwata	33	H11
Iwate-San	33	G12
Iwo	55	G5
Ixiamas	91	F5
Izhevsk	28	D6
Izmayil	17	F9
Izmir	23	E6
Izmit	25	E2
Iznik Gölü	23	D7
Izumi-sano	32	B4
Izumo	32	B3
Izyaslav	17	C8

## J

Jabalpur	43	H11
Jablah	46	D4
Jablanica	22	D3
Jablonec	16	C2
Jaboatão	92	D6
Jaca	19	A5
Jacareí	94	A7
Jacarèzinho	94	A7
Jackson,		
<i>Australia</i>	63	A4
Jackson, <i>Mich.,</i>		
<i>U.S.A.</i>	72	C3
Jackson, <i>Miss.,</i>		
<i>U.S.A.</i>	79	C8
Jackson, <i>Tenn.,</i>		
<i>U.S.A.</i>	74	B3
Jackson B.	65	E3
Jacksons	65	E4
Jacksonville,		
<i>Fla., U.S.A.</i>	75	D7
Jacksonville, <i>Ill.,</i>		
<i>U.S.A.</i>	77	F9
Jacksonville,		
<i>N.C., U.S.A.</i>	75	B9
Jacmel	87	C5
Jacobabad	42	E6
Jacobina	93	E5
Jacundá →	92	C3
Jadotville =		
Likasi	57	G5
Jādū	52	B1
Jaén, <i>Peru</i>	91	E3
Jaén, <i>Spain</i>	18	D4
Jaffa = Tel Aviv-		
Yafo	46	D3
Jaffa, C.	62	C2
Jaffna	43	Q12
Jagadhri	42	D10
Jagdalpur	40	H3
Jagraon	42	D9
Jagtial	43	K11
Jaguariaíva	94	A7
Jaguaribe →	92	C6
Jahrom	44	D3
Jailolo	39	D3
Jailolo, Selat	39	D3
Jaipur	42	F9
Jakarta	37	F3
Jalalabad	42	B7
Jalapa Enríquez	84	D5
Jalas, Jabal al	47	F4
Jalgaon,		
<i>Maharashtra,</i>		
<i>India</i>	43	J10
Jalgaon,		
<i>Maharashtra,</i>		
<i>India</i>	43	J9
Jalna	43	K9
Jalón →	19	B5
Jalpaiguri	41	D7

Jalq	45	E5
Jaluit I.	64	J11
Jamaica ■	86	C4
Jamalpur,		
<i>Bangla.</i>	41	E7
Jamalpur, <i>India</i>	40	E6
Jamanxim →	92	C2
Jambe	39	E4
Jambi	37	E2
Jambi □	37	E2
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Karazhal . . . . .	29 E8	Kasongo Lunda . . . . .	56 F3	Kelibia . . . . .	52 A1	Khakassia □ . . . . .	30 D6
Karbalā . . . . .	47 D6	Kásos . . . . .	23 G6	Kellé . . . . .	56 E2	Khakhea . . . . .	58 C4
Karcag . . . . .	16 E5	Kassalā . . . . .	53 E6	Kells =		Khalkhāl . . . . .	46 C7
Kardhítsa . . . . .	23 E3	Kassel . . . . .	14 C5	Ceanannus		Khalkis . . . . .	23 E4
Karelia □ . . . . .	28 C4	Kassue . . . . .	39 F5	Mor . . . . .	11 E3	Khalmer-Sede =	
Karelian		Kastamonu . . . . .	46 B3	Kélo . . . . .	53 G2	Tazovski . . . . .	28 C8
Republic □ =		Kasulu . . . . .	57 E6	Kelowna . . . . .	71 D8	Khalmer Yu . . . . .	28 C7
Karelia □ . . . . .	28 C4	Kasur . . . . .	42 D9	Kelso . . . . .	65 F3	Khalturin . . . . .	24 B6
Kargānrūd . . . . .	46 C7	Katakō Kombe . . . . .	56 E4	Keluang . . . . .	37 D2	Khalūf . . . . .	48 C6
Kargasok . . . . .	29 D9	Katamatite . . . . .	63 C4	Kem . . . . .	28 C4	Khambat, G. of . . . . .	43 J8
Kargat . . . . .	29 D9	Katanga =		Kema . . . . .	39 D3	Khambhat . . . . .	43 H8
Kargil . . . . .	42 B10	Shaba □ . . . . .	57 F4	Kemah . . . . .	46 C4	Khamir . . . . .	49 D3
Kariba, L. . . . .	59 B5	Katangi . . . . .	43 J11	Kemerovo . . . . .	29 D9	Khānābād . . . . .	45 B7
Kariba Dam . . . . .	59 B5	Katerini . . . . .	23 D4	Kemi . . . . .	8 E12	Khānaqīn . . . . .	46 D6
Kariba Gorge . . . . .	59 B5	Katha . . . . .	41 E11	Kemi älv =		Khandwa . . . . .	43 J10
Karibib . . . . .	58 C3	Kathiawar . . . . .	43 H7	Kemijoki → . . . . .	8 E12	Khanewal . . . . .	42 D7
Karimata,		Katihār . . . . .	40 E6	Kemijoki → . . . . .	8 E12	Khaniā . . . . .	23 G5
Kepulauan . . . . .	37 E3	Katima Mulilo . . . . .	58 B4	Kemp Land . . . . .	96 A9	Khanion, Kólpos . . . . .	23 G4
Karimata, Selat . . . . .	37 E3	Katingan =		Kempsey . . . . .	63 B5	Khankendy =	
Karimata Is. =		Mendawai → . . . . .	37 E4	Kempton . . . . .	14 E6	Xankāndi . . . . .	25 F6
Karimata,		Katiola . . . . .	55 G3	Kendal . . . . .	37 F4	Khanty-	
Kepulauan . . . . .	37 E3	Katmandu . . . . .	40 D5	Kendall . . . . .	63 B5	Mansiysk . . . . .	29 C7
Karimnagar . . . . .	43 K11	Katoomba . . . . .	63 B5	Kendari . . . . .	39 E2	Khapcheranga . . . . .	30 E9
Karimunjawa,		Katowice . . . . .	16 C4	Kendawangan . . . . .	37 E4	Kharagpur . . . . .	40 F6
Kepulauan . . . . .	37 F4	Katsina . . . . .	55 F6	Kende . . . . .	55 F5	Kharan Kalat . . . . .	42 E4
Karin . . . . .	49 E4	Kattegat . . . . .	9 G10	Kendrapara . . . . .	40 G6	Kharānaq . . . . .	44 C3
Karkaralinsk =		Kauai . . . . .	82 G11	Kenema . . . . .	55 G2	Khārda . . . . .	43 K9
Qarqaraly . . . . .	29 E8	Kaunas . . . . .	24 C1	Keng Tawng . . . . .	41 G12	Khārga, El	
Karkinitska		Kaura Namoda . . . . .	55 F6	Keng Tung . . . . .	41 G12	Wāhāt el . . . . .	52 C5
Zatoka . . . . .	25 D3	Kaválla . . . . .	22 D5	Kenge . . . . .	56 E3	Khargon . . . . .	43 J9
		Kaw . . . . .	92 B3	Kenhardt . . . . .	58 D4	Khārk, Jazireh . . . . .	47 E7
						Kharkiv . . . . .	24 D4



Kharkov =			Kidal	55	E5	Kintampo	55	G4	Kivertsi	17	C7
Kharkiv	24	D4	Kidnappers, C.	64	C7	Kintap	37	E5	Kivu, L.	57	E5
Kharevsk	24	B5	Kiel	14	A6	Kiparissía	23	F3	Kiyev = Kyyiv	17	C10
Kharsāniya	47	F7	Kiel Canal =			Kiparissiakós			Kiyevskoye		
Kharta	22	D7	Nord-Ostsee-			Kólpos	23	F3	Vdkhr. =		
Khartoum = El			Kanal →	14	A5	Kipembawe	57	F6	Kyyivske		
Khartúm	53	E5	Kielce	16	C5	Kipili	57	F6	Vdskh.	17	C10
Khāsh	42	E2	Kieler Bucht	14	A6	Kipushi	59	A5	Kızıl Irmak →	25	E4
Khashm el Girba	53	F6	Kiev = Kyyiv	17	C10	Kirghizia ■ =			Kizlyar	25	E6
Khaskovo	22	D5	Kiffa	55	E2	Kyrgyzstan ■	29	E8	Kizyl-Arvat =		
Khatanga	30	B8	Kifri	46	D6	Kirghizstan =			Gyzylarbat	29	F6
Khatanga →	30	B8	Kigali	57	E6	Kyrgyzstan ■	29	E8	Kladno	16	C2
Khaybar, Harrat	47	F5	Kigoma-Ujiji	57	E5	Kiri	56	E3	Klagenfurt	15	E8
Khed Brahma	43	G8	Kihee	62	A3	Kiribati ■	64	K12	Klaipėda	24	B1
Khemmarat	36	A3	Kii-Suidō	32	C4	Kinkkale	46	C3	Klamath Falls	80	D3
Khenchela	54	A6	Kikinda	22	B3	Kirillov	24	B4	Klamath Mts.	80	E2
Khenifra	54	B3	Kikládhes	23	F5	Kirin = Jilin	35	B7	Klarälven →	9	G10
Kherson	25	D3	Kikwit	56	E3	Kiritimati	65	J15	Klatovy	16	D1
Kheta →	30	B8	Kilcoy	63	A5	Kirkcaldy	10	C5	Klawer	58	E3
Khilok	30	D9	Kilimanjaro	57	E7	Kirkcudbright	11	D4	Klerksdorp	59	D5
Khíos	23	E6	Kilindini	57	E7	Kirkee	43	K8	Kletsk = Klyetsk	17	B8
Khiuma =			Kilis	46	C4	Kirkenes	8	E14	Klin	28	D4
Hiiumaa	24	B1	Kiliya	17	F9	Kirkland Lake	69	D2	Kłodzko	16	C3
Khiva	29	E7	Kilkenny	11	E3	Kirkclareli	22	D6	Klondike	70	B6
Khīyāv	46	C6	Kilkis	23	D4	Kirkūk	46	D6	Klouto	55	G5
Khmelnik	17	D8	Killarney,			Kirkwall	10	B5	Kluane L.	70	B6
Khmelnitskiy =			Australia	63	A5	Kirov	28	D5	Kluczbork	16	C4
Khmelnysky	17	D8	Killarney, Ireland	11	E2	Kirovabad =			Klyetsk	17	B8
Khmelnysky	17	D8	Killeen	78	D5	Gāncā	25	E6	Knossós	23	G5
Khmer Rep. =			Killini	23	F4	Kirovakan =			Knox Coast	96	A12
Cambodia ■	36	B3	Kilmarnock	10	D4	Vanadzor	25	E5	Knoxville	75	B6
Khodoriv	17	D7	Kilmore	63	C3	Kirovograd =			Koartac =		
Khodzent =			Kilosa	57	F7	Kirovohrad	25	D3	Quaqtaq	68	B4
Khudzhand	29	E7	Kilrush	11	E2	Kirovohrad	25	D3	Koba, Aru,		
Khojak P.	42	D5	Kilwa Kivinje	57	F7	Kirovsk =			Indonesia	39	F4
Kholm, Afghan.	45	B6	Kimaam	39	F5	Babadayhan	29	F7	Koba, Bangka,		
Kholm, Russia	24	B3	Kimba	62	B2	Kirovsk	28	C4	Indonesia	37	E3
Khomeyn	44	C2	Kimberley	58	D4	Kirsanov	24	C5	Kobarid	20	A4
Khon Kaen	36	A2	Kimberley			Kirşehir	46	C3	Kobdo = Hovd	34	B4
Khoper →	29	E5	Plateau	60	D4	Kirteh	45	C5	Kōbe	32	B4
Khóra Sfakion	23	G5	Kimry	24	B4	Kirthar Range	42	F5	København	9	G10
Khorat =			Kinabalu,			Kiruna	8	E12	Koblenz	14	C4
Nakhon			Gunong	36	C5	Kirundu	57	E5	Kobroor,		
Ratchasima	36	B2	Kindia	55	G2	Kiryū	32	A6	Kepulauan	39	F4
Khorramābād	46	D7	Kindu	57	E5	Kisangani	57	D5	Kobryn	17	B7
Khorramshahr	47	E7	Kineshma	24	B5	Kisar	39	F3	Kocaeli = İzmit	25	E2
Khotyn	17	D8	King George B.	95	G4	Kiselevsk	29	D9	Kočani	22	D4
Khouribga	54	B3	King George I.	96	A4	Kishanganj	40	D7	Koch Bihar	41	D7
Khowai	41	E8	King George Is.	69	C2	Kishangarh	42	F7	Kōchi	32	C3
Khoyniki	17	C9	King I. = Kadan			Kishinev =			Kochiu = Gejiu	34	D5
Khu Khan	36	B2	Kyun	36	B1	Chişinău	17	E9	Kodiak	71	C4
Khudzhand	29	E7	King I.	62	C3	Kishiwada	32	B4	Kodiak I.	71	C4
Khūgīānī	42	D4	King William I.	70	B10	Kishtwar	42	C9	Koes	58	D3
Khulna	41	F7	King William's			Kisii	57	E6	Kofiau	39	E3
Khulna □	41	F7	Town	59	E5	Kisiju	57	F7	Koforidua	55	G4
Khūr	44	C4	Kingaroy	63	A5	Kiska I.	71	C1	Kōfu	32	B6
Khurayş	47	F7	Kingoonya	62	B2	Kiskörös	16	E4	Kogan	63	A5
Khūriyā Mūriyā,			Kings Canyon			Kiskunfélegyháza			Koh-i-Bābā	42	B5
Jazā'ir	48	D6	National Park	82	B3		16	E4	Kohat	42	C7
Khush	42	C3	King's Lynn	11	E7	Kiskunhalas	16	E4	Kohima	41	E10
Khushab	42	C8	Kingscote	62	C2	Kislovodsk	25	E5	Kohkīūyeh va		
Khust	17	D6	Kingsport	75	A6	Kiso-Sammyaku	32	B5	Būyer		
Khuzdar	42	F5	Kingston,			Kissidougou	55	G2	Ahmadi □	44	D2
Khvor	44	C3	Canada	69	D3	Kisumu	57	E6	Kohler Ra.	96	B1
Khvormūj	44	D2	Kingston,			Kita	55	F3	Kokand =		
Khvoy	46	C6	Jamaica	86	C4	Kitab	29	F7	Qūqon	29	E8
Khyber Pass	42	B7	Kingston, N.Z.	65	F3	Kitakami-			Kokas	39	E4
Kiama	63	B5	Kingston South			Gawa →	33	G12	Kokchetav =		
Kiamba	38	C2	East	62	C2	Kitakyūshū	32	C2	Kökshetaū	29	D7
Kiangsi =			Kingston upon			Kitale	57	D7	Koko Kyunzu	41	K9
Jiangxi □	35	D6	Hull	11	E6	Kitchener	69	D2	Kokomo	72	D2
Kiangsu =			Kingstown	87	D7	Kitaga = Gitega	57	E5	Kokonau	39	E5
Jiangsu □	35	C6	Kingsville	78	F5	Kitgum	57	D6	Kökshetaū	29	D7
Kibangou	56	E2	Kinik	23	E6	Kithira	23	F4	Koksoak →	68	C4
Kibombo	57	E5	Kinkala	56	E2	Kithnos	23	F5	Kokstad	59	E5
Kibondo	57	E6	Kinleith	64	C6	Kittakittaooloo,			Kola, Indonesia	39	F4
Kibwesa	57	F5	Kinsale	11	F2	L.	62	A2	Kola, Russia	28	C4
Kibwezi	57	E7	Kinshasa	56	E3	Kitui	57	E7	Kola Pen. =		
Kicking Horse			Kinston	75	B9	Kitwe	59	A5	Kolskiy		
Pass	71	C8							Poluostrov	28	C4



# Kolaka

Kolaka	39	E2	Kopaonik	22	C3	Koumra	53	G2	Krung Thep =		
Kolar	43	N11	Koper	20	B4	Kounradskiy	29	E8	Bangkok	36	B2
Kolar Gold			Kopeysk	29	D7	Kouroussa	55	F3	Krupki	17	A9
Fields	43	N11	Kopi	62	B2	Kousseri	53	F1	Kruševac	22	C3
Kolayat	42	F8	Koprivnica	20	A6	Koutiala	55	F3	Krychaw	17	B10
Kolchugino =			Kopychyntsi	17	D7	Kovel	17	C7	Krymskiy		
Leninsk-			Korab	22	D3	Kovrov	24	B5	Poluostrov =		
Kuznetskiy	29	D9	Korça	23	D3	Kowloon	35	D6	Krymskiy		
Kolda	55	F2	Korce = Korça	23	D3	Köyceğiz	23	F7	Pivostriv	25	D3
Kole	56	E4	Korčula	20	C6	Koyuk	71	B3	Krymskiy		
Kolepom = Yos			Kordestan	46	D5	Koyukuk →	71	B4	Pivostriv	25	D3
Sudarso,			Kordestān □	46	D6	Kozan	46	C3	Kryvyy Rih	25	D3
Pulau	39	F5	Kordofān	53	F4	Kozāni	23	D3	Ksar el Boukhari	54	A5
Kolguyev,			Korea, North ■	35	C7	Kozhikode =			Ksar el Kebir	54	B3
Ostrov	28	C5	Korea, South ■	35	C7	Calicut	43	P9	Ksar es Souk =		
Kolhapur	43	L9	Korea Bay	35	C7	Kozyatyn	17	D9	Ar Rachidiya	54	B4
Kolín	16	C2	Korea Strait	35	C7	Kpalimé	55	G5	Kuala	37	D3
Köln	14	C4	Korets	17	C8	Kra, Isthmus of			Kuala Kubu		
Koło	16	B4	Korhogo	55	G3	= Kra, Kho			Baharu	37	D2
Kołobrzeg	16	A2	Korim	39	E5	Khot	36	B1	Kuala Lipis	37	D2
Kolokani	55	F3	Korinthiakós			Kra, Kho Khot	36	B1	Kuala Lumpur	37	D2
Kolomna	24	B4	Kólpos	23	E4	Kragujevac	22	B3	Kuala		
Kolomyia	17	D7	Kórinthos	23	F4	Krajina	20	B6	Terengganu	36	C2
Kolonodale	39	E2	Kōriyama	33	G12	Krakatau =			Kualajelai	37	E4
Kolosib	41	E9	Korneshty =			Rakata, Pulau	37	F3	Kualakapas	37	E4
Kolpashevo	29	D9	Cornești	17	E9	Kraków	16	C4	Kualakurun	37	E4
Kolpino	24	B3	Koro, Ivory C.	55	G3	Kraljevo	22	C3	Kualapembuang	37	E4
Kolskiy			Koro, Mali	55	F4	Kramatorsk	25	D4	Kualasimpang	37	D1
Poluostrov	28	C4	Korogwe	57	F7	Kranj	20	A5	Kuandang	39	D2
Kolwezi	57	G5	Koroit	62	C3	Kraśnik	16	C6	Kuangchou =		
Kolyma →	31	C13	Koror	38	C4	Krasnoarmeysk	29	D5	Guangzhou	35	D6
Komárno	16	E4	Körös →	16	E5	Krasnodar	25	D4	Kuantan	37	D2
Komatsu	32	A5	Korosten	17	C9	Krasnoperekopsk			Kuba = Quba	25	E6
Komi □	28	C6	Korostyshev	17	C9		25	D3	Kuban →	25	D4
Kommunarsk =			Korti	53	E5	Krasnoselkupsk	28	C9	Kucing	37	D4
Alchevsk	25	D4	Kortrijk	14	C2	Krasnoturinsk	28	D7	Kuda	43	H7
Kommunizma,			Kos	23	F6	Krasnoufimsk	29	D6	Kudat	36	C5
Pik	29	F8	Kościan	16	B3	Krasnouralsk	29	D7	Kudymkar	28	D6
Komodo	39	F1	Kosciuszko, Mt.	63	C4	Krasnovodsk =			Kueiyang =		
Komono	56	E2	Kosha	52	D5	Krasnowodsk	29	E6	Guiyang	35	D5
Komorān, Pulau	39	F5	K'oshih = Kashi	34	C2	Krasnowodsk	29	E6	Kufra Oasis = Al		
Komotini	22	D5	Košice	16	D5	Krasnoyarsk	30	D7	Kufrah	52	D3
Kompong Cham	36	B3	Kosovo □	22	C3	Krasnyy Luch	25	D4	Kufstein	15	E7
Kompong			Kosovska-			Krasnyy Yar	25	D6	Kugluktuk	70	B8
Chhnang	36	B2	Mitrovica	22	C3	Kratie	36	B3	Kūh-e 'Alijūq	44	D2
Kompong Som	36	B2	Kôstî	53	F5	Krau	39	E6	Kūh-e-Hazārām	44	D4
Komrat =			Kostopil	17	C8	Krefeld	14	C4	Kūh-e Sorkh	44	C4
Comrat	17	E9	Kostroma	24	B5	Kremen	20	B5	Kūh-e Taftān	45	D5
Komsomolets,			Kostrzyn	16	B2	Kremenchug =			Kūhak	42	F3
Ostrov	30	A7	Koszalin	16	A3	Kremenchuk	24	D3	Kūhhā-ye-		
Konarhá □	42	B7	Kota	43	G9	Kremenchuk	24	D3	Bashākerd	45	E4
Konch	42	G11	Kota Baharu	36	C2	Kremenchuksk			Kūhpāyeh	44	C3
Kondoa	57	E7	Kota Belud	36	C5	Vdskh.	24	D3	Kuito	58	A3
Konduga	53	F1	Kota Kinabalu	36	C5	Kremenets	17	C7	Kujū-San	32	C2
Köneürgençh	29	E6	Kota Tinggi	37	D2	Krems	15	D8	Kukawa	53	F1
Kong	55	G4	Kotaagung	37	F2	Kribi	56	D1	Kukësi	22	C3
Kong, Koh	36	B2	Kotabaru	37	E5	Krichev =			Kula	23	E7
Konglu	41	D11	Kotabumi	37	E2	Krychaw	17	B10	Kulasekarappattinam		
Kongolo	57	F5	Kotamobagu	39	D2	Krishna →	40	K3		43	Q11
Kongor	53	G5	Kotawaringin	37	E4	Krishnanagar	41	F7	Kuldja = Yining	34	B3
Königsberg =			Kotelnich	24	B6	Kristiansand	9	G9	Kūlob	29	F7
Kaliningrad	24	C1	Kotelnyy, Ostrov	31	B11	Kristiansund	8	F9	Kulsary	29	E6
Konin	16	B4	Kotka	9	F13	Kríti	23	G5	Kulunda	29	D8
Konjic	20	C6	Kotlas	28	C5	Krivoy Rog =			Kulwin	62	C3
Konosha	28	C5	Kotli	42	C8	Kryvyy Rih	25	D3	Kulyab = Kūlob	29	F7
Konotop	24	C3	Kotor	22	C2	Krk	20	B5	Kum Tekei	29	E8
Konqi He →	34	B4	Kotovsk	17	E9	Kronprins Olav			Kuma →	25	E6
Końskie	16	C5	Kotri	42	G6	Kyst	96	A9	Kumagaya	32	A6
Konstanz	14	E5	Kottayam	43	Q10	Kronshtadt	24	B2	Kumai	37	E4
Kontagora	55	F6	Kotturu	43	M10	Kroonstad	59	D5	Kumamba,		
Kontum	36	B3	Kotuy →	30	B8	Kropotkin,			Kepulauan	39	E5
Konya	46	C3	Kotzebue	71	B3	Irkutsk, Russia	30	D9	Kumamoto	32	C2
Konya Ovası	46	C3	Kouango	56	D4	Kropotkin,			Kumanovo	22	C3
Konza	57	E7	Koudougou	55	F4	Krasnodar,			Kumara	65	E4
Kooloonong	62	B3	Kouilou →	56	E2	Russia	25	D5	Kumasi	55	G4
Koondrook	63	C3	Kouki	56	C3	Krosno	16	D5	Kumayri =		
Koonibba	62	B1	Koula Moutou	56	E2	Krotoszyn	16	C3	Gyumri	25	E5
Koorawatha	63	B4	Koulen	36	B2	Krugersdorp	59	D5	Kumba	56	D1
Kootenay L.	71	D8	Koulikoro	55	F3				Kumbakonam	43	P11



Kumbarilla . . . . .	63	A5	Kuzey Anadolu		La Palma,		Lagunas, <i>Peru</i> . . .	90	E3
Kumo . . . . .	55	F7	Dağları . . . . .	46	Canary Is. . . . .	54	Lahad Datu . . . . .	38	C1
Kumon Bum . . . . .	41	D11	Kuznetsk . . . . .	24	La Palma,		Lahat . . . . .	37	E2
Kunama . . . . .	63	C4	Kvarner . . . . .	20	Panama . . . . .	86	Lahewa . . . . .	37	D1
Kungala . . . . .	63	A5	Kvarnerič . . . . .	20	La Palma del		Lāhījān . . . . .	46	C7
Kungrad =			Kwakoe Gron . . . . .	92	Condado . . . . .	18	Lahn → . . . . .	14	C4
Qūnghīrot . . . . .	29	E6	Kwamouth . . . . .	56	La Paragua . . . . .	90	Lahore . . . . .	42	D9
Kungur . . . . .	29	D6	Kwando → . . . . .	58	La Paz,		Lahti . . . . .	8	F13
Kunlong . . . . .	41	F12	Kwangju . . . . .	35	Entre Ríos,		Lahtis = Lahti . . .	8	F13
Kunlun Shan . . . . .	34	C3	Kwangsi-Chuang		Argentina . . . . .	94	Laï . . . . .	53	G2
Kunming . . . . .	34	D5	= Guangxi		La Paz, <i>San Luis,</i>		Laibin . . . . .	35	D5
Kunsan . . . . .	35	C7	Zhuangzu		Argentina . . . . .	94	Laidley . . . . .	63	A5
Kunya-Urgench			Zizhiqu □ . . . . .	35	La Paz, <i>Bolivia</i> . . . . .	91	Laila = Laylá . . . .	47	G6
=			Kwangtung =		La Paz, <i>Mexico</i> . . . . .	84	Lairg . . . . .	10	B4
Köneürgenç . . . . .	29	E6	Guangdong □ . . . . .	35	La Pedrera . . . . .	90	Lajere . . . . .	55	F7
Kuopio . . . . .	8	F13	Kwatisore . . . . .	39	La Plata . . . . .	94	Lajes . . . . .	94	B6
Kupa → . . . . .	20	B6	Kweichow =		La Quiaca . . . . .	94	Lake Cargelligo . . .	63	B4
Kupyansk . . . . .	28	E4	Guizhou □ . . . . .	35	La Rioja . . . . .	94	Lake Charles . . . .	79	D7
Kuqa . . . . .	34	B3	Kwekwe . . . . .	59	La Rioja □ . . . . .	19	Lake City . . . . .	75	D6
Kür → . . . . .	25	E6	Kwidzyn . . . . .	16	La Robla . . . . .	18	Lake Harbour . . . .	68	B4
Kura = Kür → . . . . .	25	E6	Kwoka . . . . .	39	La Roche-sur-		Lake Worth . . . . .	75	F7
Kurashiki . . . . .	32	B3	Kyabé . . . . .	53	Yon . . . . .	12	Lakeland . . . . .	75	E7
Kurayoshi . . . . .	32	B3	Kyabra Cr. → . . . . .	63	La Rochelle . . . . .	12	Lakes Entrance . . .	63	C4
Kürdzhalı . . . . .	22	D5	Kyabram . . . . .	63	La Roda . . . . .	19	Lakewood . . . . .	72	D5
Kure . . . . .	32	B3	Kyancutta . . . . .	62	La Romana . . . . .	87	Lakonikós		
Kurgaldzhinskiy . . . . .	29	D8	Kyangin . . . . .	41	La Serena . . . . .	94	Kólpos . . . . .	23	F4
Kurgan . . . . .	29	D7	Kyaukpadaung . . . . .	41	La Seyne-sur-		Lakor . . . . .	39	F3
Kuria Maria Is.			Kyaukpyu . . . . .	41	Mer . . . . .	13	Lakota . . . . .	55	G3
= Khūrīyā			Kyaukse . . . . .	41	La Spézia . . . . .	20	Lakshadweep Is. . .	26	H11
Mūrīyā, Jazā			Kyle Dam . . . . .	59	La Tortuga . . . . .	87	Lala Ghat . . . . .	41	E9
'ir . . . . .	48	D6	Kyneton . . . . .	63	La Tuque . . . . .	69	Lalibela . . . . .	53	F6
Kurigram . . . . .	41	E7	Kyō-ga-Saki . . . . .	32	La Unión . . . . .	95	Lalín . . . . .	18	A1
Kuril Is. =			Kyoga, L. . . . .	57	La Urbana . . . . .	90	Lalitapur =		
Kuril'skiye			Kyogle . . . . .	63	La Vega . . . . .	87	Patan . . . . .	40	D5
Ostrova . . . . .	31	E12	Kyongpyaw . . . . .	41	Labe = Elbe → . . . . .	14	Lamaing . . . . .	41	K11
Kuril'skiye			Kyōto . . . . .	32	Labé . . . . .	55	Lamas . . . . .	91	E3
Ostrova . . . . .	31	E12	Kyrenia . . . . .	46	Labis . . . . .	37	Lambaréné . . . . .	56	E2
Kurmuk . . . . .	53	F5	Kyrgyzstan ■ . . . . .	29	Laboulaye . . . . .	94	Lambert Glacier . . .	96	B10
Kurnool . . . . .	43	L11	Kystatyam . . . . .	30	Labrador, Coast		Lame . . . . .	55	F6
Kurow . . . . .	65	F4	Kytal Ktakh . . . . .	31	of □ . . . . .	69	Lamego . . . . .	18	B2
Kurrajong . . . . .	63	B5	Kyunhla . . . . .	41	Lábrea . . . . .	91	Lameroo . . . . .	62	C3
Kurri Kurri . . . . .	63	B5	Kyūshū . . . . .	32	Labuan, Pulau . . . . .	36	Lamía . . . . .	23	E4
Kursk . . . . .	24	C4	Kyūshū-Sanchi . . . . .	32	Labuha . . . . .	39	Lamon Bay . . . . .	38	B2
Kuruktag . . . . .	34	B3	Kyustendil . . . . .	22	Labuhanbajo . . . . .	39	Lampa . . . . .	91	G4
Kuruman . . . . .	58	D4	Kyusyur . . . . .	30	Labuk, Telok . . . . .	36	Lampedusa . . . . .	21	G4
Kurume . . . . .	32	C2	Kywong . . . . .	63	Labyrinth, L. . . . .	62	Lampione . . . . .	21	G4
Kus Gölü . . . . .	23	D6	Kyyiv . . . . .	17	Labytnangi . . . . .	28	Lampung □ . . . . .	37	F2
Kuşadası . . . . .	23	F6	Kyyivske Vdskh. . . . .	17	Lac La Biche . . . . .	71	Lamu . . . . .	57	E8
Kushiro . . . . .	32	F12	Kyzyl Kum . . . . .	29	Lac la Martre . . . . .	70	Lanai I. . . . .	82	H12
Kushtia . . . . .	41	F7	Kyzyl-Kyya . . . . .	29	Lacanau . . . . .	12	Lanak La . . . . .	42	B11
Kuskokwim → . . . . .	71	B3	Kzyl-Orda =		Laccadive Is. =		Lanak'o		
Kuskokwim B. . . . .	71	C3	Qyzylorda . . . . .	29	Lakshadweep		Shank'ou =		
Kustanay =					Is. . . . .	26	Lanak La . . . . .	42	B11
Qostanay . . . . .	29	D7			Lacepede B. . . . .	62	Lanao, L. . . . .	38	C2
Kütahya . . . . .	46	C2			Lachine . . . . .	69	Lancaster, <i>U.K.</i> . . . .	11	D5
Kutaisi . . . . .	25	E5			Lachlan → . . . . .	63	Lancaster,		
Kutaraja =					Lackawanna . . . . .	73	U.S.A. . . . .	73	D7
Banda Aceh . . . . .	36	C1			Lacombe . . . . .	71	Lancaster Sd. . . . .	68	A2
Kutch, Gulf of =					Ladakh Ra. . . . .	42	Lanchow =		
Kachchh, Gulf					Lādīz . . . . .	45	Lanzhou . . . . .	35	C5
of . . . . .	43	H6			Ladoga, L. =		Lanciano . . . . .	20	C5
Kutch, Rann of					Ladozhskoye		Landeck . . . . .	14	E6
= Kachchh,					Ozero . . . . .	28	Landes . . . . .	12	D3
Rann of . . . . .	43	G6			Ladozhskoye		Landi Kotal . . . . .	42	B7
Kutno . . . . .	16	B4			Ozero . . . . .	28	Land's End . . . . .	11	F4
Kutu . . . . .	56	E3			Ladysmith,		Landshut . . . . .	15	D7
Kutum . . . . .	53	F3			Canada . . . . .	71	La'nga Co . . . . .	40	B3
Kuujuaq . . . . .	68	C4			Ladysmith,		Langkawi, P. . . . .	36	C1
Kuwait = Al					S. Africa . . . . .	59	Langkon . . . . .	36	C5
Kuwayt . . . . .	47	E7			Lae . . . . .	61	Langres . . . . .	13	C6
Kuwait ■ . . . . .	47	E6			Lafayette . . . . .	79	Langres, Plateau		
Kuwana . . . . .	32	B5			Lafia . . . . .	55	de . . . . .	13	C6
Kuybyshev =					Laghman □ . . . . .	45	Langsa . . . . .	36	D1
Samara . . . . .	24	C7			Laghout . . . . .	54	Languedoc . . . . .	13	E5
Kuybyshev . . . . .	29	D8			Lagonoy Gulf . . . . .	38	Langzhong . . . . .	35	C5
Kuybyshevskoye					Lagos, <i>Nigeria</i> . . . . .	55	Lannion . . . . .	12	B2
Vdkhr. . . . .	24	B6			Lagos, <i>Portugal</i> . . . . .	18	Lansdowne . . . . .	63	B5
Kūysanjaq . . . . .	46	C6			Laguna . . . . .	94	Lansing . . . . .	72	C3
Kuyumba . . . . .	30	C7			Lagunas, <i>Chile</i> . . . . .	91	Lanusei . . . . .	21	E2



# Lanzarote

Lanzarote	54	C2	Le Puy-en-Velay	13	D5	Léopoldville =		Liège	14	C3
Lanzhou	35	C5	Le Touquet-			Kinshasa	56	Liegnitz =		
Laoag	38	A2	Paris-Plage	12	A4	Leova	17	Legnica	16	C3
Laoang	38	B3	Le Tréport	12	A4	Lepel = Lyepyel	24	Lienyünciangshih		
Laon	13	B5	Le Verdon-sur-			Lepikha	31	=		
Laos ■	36	A3	Mer	12	D3	Léré	53	Lianyungang	35	C6
Lapa	94	B7	Leamington Spa			Lérída	19	Lienz	15	E7
Laparan	38	C1	= Royal			Lerwick	10	Liepāja	24	B1
Lapland =			Leamington			Les Cayes	86	Liffey →	11	E3
Lapland	8	E12	Spa	11	E6	Les Sables-		Lifford	11	D3
Lapland	8	E12	Leandro Norte			d'Olonne	12	Lightning Ridge	63	A4
Lapseki	23	D6	Alem	94	B5	Lesbos =		Liguria □	20	B2
Lapte Sea	30	B10	Leavenworth	77	F7	Lésvos	23	Ligurian Sea	20	C2
L'Aquila	20	C4	Lebak	38	C2	Leskovac	22	Lijiang	34	D5
Lār	44	E3	Lebanon ■	46	D3	Lesotho ■	59	Likasi	57	G5
Larache	54	A3	Łębork	16	A3	Lesser Antilles	87	Lille	13	A5
Laramie	76	E2	Lebrija	18	D2	Lesser Sunda Is.	39	Lillehammer	8	F10
Larantuka	39	F2	Lebu	94	D2	Lésvos	23	Lilongwe	59	A6
Larap	38	B2	Lecce	23	D2	Leszno	16	Liloy	38	C2
Larat	39	F4	Lecco	20	B2	Lethbridge	71	Lim →	20	C7
Laredo	78	F4	Lech →	14	D6	Leti, Kepulauan	39	Lima, Indonesia	39	E3
Lariang	39	E1	Łęczycza	16	B4	Leti Is. = Leti,		Lima, Peru	91	F3
Lárisa	23	E4	Leduc	71	C8	Kepulauan	39	Lima, U.S.A.	72	D3
Larnaca	46	D3	Leeds	11	E6	Leticia	90	Lima →	18	B1
Larne	11	D4	Leer	14	B4	Letpadan	41	Limassol	46	D3
Larrimah	60	D5	Leeton	63	B4	Letpan	41	Limay Mahuida	94	D3
Larsen Ice Shelf	96	A3	Leeuwarden	14	B3	Letterkenny	11	Limbang	36	D5
Larvik	9	G9	Leeuwin, C.	60	G2	Leuser, G.	37	Limbe	56	D1
Laryak	29	C8	Leeward Is.	87	C7	Leuven	14	Limbri	63	B5
Las Anod	49	F4	Leganés	18	B4	Levadhia	23	Limburg	14	C5
Las Cruces	83	D9	Legazpi	38	B2	Levice	16	Limeira	94	A7
Las Flores	94	D5	Leghorn =			Levin	64	Limerick	11	E2
Las Khoreh	49	E4	Livorno	20	C3	Lévis	69	Limfjorden	9	G9
Las Lajas	94	D2	Legionowo	16	B5	Levkás	23	Limia =		
Las Lomitas	94	A4	Legnago	20	B3	Levkôsia =		Lima →	18	B1
Las Palmas	54	C1	Legnica	16	C3	Nicosia	46	Limnos	23	E5
Las Pipinas	94	D5	Legume	63	A5	Levskigrad =		Limoeiro do		
Las Plumas	95	E3	Leh	42	B10	Karlovo	22	Norte	92	D6
Las Rosas	94	C4	Leicester	11	E6	Lewis	10	Limoges	12	D4
Las Varillas	94	C4	Leiden	14	B3	Lewisporte	69	Limón	86	E3
Las Vegas	82	B5	Leie →	14	C2	Lewiston, Idaho,		Limousin	12	D4
Lashio	41	F11	Leine →	14	B5	U.S.A.	80	Limoux	12	E5
Lassen Pk.	80	E3	Leinster □	11	E3	Lewiston,		Limpopo →	59	D6
Lastoursville	56	E2	Leipzig	15	C7	Maine, U.S.A.	73	Limuru	57	E7
Lastovo	20	C6	Leiria	18	C1	U.S.A.	72	Linares, Chile	94	D2
Latacunga	90	D3	Leitrim	11	D2	U.S.A.	75	Linares, Mexico	84	C5
Latakia = Al			Leizhou Bandao	35	D6	U.S.A.	75	Linares, Spain	18	C4
Lādhiqiyah	46	D3	Leksula	39	E3	Leyte	38	Linchuan	35	D6
Latina	20	D4	Lékva Ori	23	G5	Lezha	22	Lincoln,		
Latium =			Leleque	95	E2	Lhasa	34	Argentina	94	C4
Lazio □	20	C4	Léman, L.	13	C7	Lhazê	34	Lincoln, N.Z.	65	E5
Latrobe	62	D4	Lemhi Ra.	81	C7	Lhokkruet	36	Lincoln, U.K.	11	E6
Latvia ■	24	B1	Lena →	30	B10	Lhokseumawe	36	Lincoln, U.S.A.	77	E6
Lauchhammer	15	C7	Leninabad =			Lhuntsi Dzong	41	Linden	90	B7
Launceston	62	D4	Khudzhand	29	E7	Liang	38	Líndhos	23	F7
Laurel	79	D9	Leninakan =			Lianyungang	35	Lindi	57	F7
Lauria	21	D5	Gyumri	25	E5	Liaoning □	35	Lingayen	38	A2
Laurium	69	D2	Leningrad =			Liaoyuan	35	Lingayen G.	38	A2
Lausanne	13	C7	Sankt-			Liard →	70	Lingen	14	B4
Laut	36	D3	Peterburg	24	B3	Libau = Liepāja	24	Lingga	37	E2
Laut Kecil,			Leninogorsk =			Libenge	56	Lingga,		
Kepulauan	37	E5	Ridder	29	D9	Liberal	78	Kepulauan	37	E2
Laval	12	B3	Leninsk	25	D6	Liberec	16	Lingga Arch. =		
Lávrión	23	F5	Leninsk-			Liberia ■	55	Lingga,		
Lawas	36	D5	Kuznetskiy	29	D9	Lîbiya, Sahrâ'	52	Kepulauan	37	E2
Lawele	39	F2	Lenmalu	39	E4	Lîbiya, Sahrâ'	52	Linguéré	55	E1
Lawng Pit	41	E11	Lens	13	A5	Libobo, Tanjung	39	Lingyun	35	D5
Lawrence, N.Z.	65	F3	Lentini	21	F5	Libonda	58	Linhai	35	D7
Lawrence,			Leoben	15	E8	Libourne	12	Linhares	93	F5
U.S.A.	77	F7	Leodhas =			Libreville	56	Linköping	9	G11
Lawton	78	B4	Lewis	10	B3	Libya ■	52	Linosa, I.	21	G4
Laylá	47	G6	León, Mexico	84	C4	Libyan Desert =		Lins	94	A7
Lazio □	20	C4	León, Nic.	85	E7	Lîbiya, Sahrâ'	52	Linville	63	A5
Le Creusot	13	C6	León, Spain	18	A3	Licantén	94	Linxia	34	C5
Le Havre	12	B4	León, Montañas			Licata	21	Linz	15	D8
Le Mans	12	C4	de	18	A2	Lichinga	59	Lion, G. du	13	E6
Le Mont-St.-			Leongatha	63	C4	Lichtenburg	59	Lions, G. of =		
Michel	12	B3	Léopold II, Lac			Lida	17	Lion, G. du	13	E6
Le Moule	87	C7	= Mai-			Liechtenstein ■	14	Lipa	38	B2
			Ndombe, L.	56	E3					



Lípari	21	E5	Loches	12	C4	Lorraine	13	B7	Lucca	20	C3
Lípari, Is. =			Lock	62	B2	Los Alamos	83	C9	Lucena, <i>Phil.</i>	38	B2
Eólie, Ís.	21	E5	Lodhran	42	E7	Los Andes	94	C2	Lucena, <i>Spain</i>	18	D3
Lipcani	17	D8	Lodi, <i>Italy</i>	20	B2	Los Angeles,			Lučenec	16	D4
Lipetsk	24	C4	Lodi, <i>U.S.A.</i>	80	F3	<i>Chile</i>	94	D2	Lucerne =		
Lipkany =			Lodja	56	E4	Los Angeles,			Luzern	13	C8
Lipcani	17	D8	Lodwar	57	D7	<i>U.S.A.</i>	82	C3	Lucira	58	A2
Lipovets	17	D9	Łódź	16	C4	Los Blancos	94	A4	Luckenwalde	15	B7
Lippe →	14	C4	Lofoten	8	E10	Los Hermanos	90	A6	Lucknow	40	D3
Liptrap C.	63	C4	Logan	81	E8	Los Mochis	84	B3	Lüda = Dalian	35	C7
Lira	57	D6	Logan, Mt.	70	B5	Los Roques	90	A5	Lüderitz	58	D3
Liria	19	C5	Logone →	53	F2	Los Testigos	90	A6	Ludhiana	42	D9
Lisala	56	D4	Logroño	19	A4	Los Vilos	94	C2	Ludwigsburg	14	D5
Lisboa	18	C1	Lohardaga	40	F5	Lošinj	20	B5	Ludwigshafen	14	D5
Lisbon = Lisboa	18	C1	Loi-kaw	41	H11	Lot →	12	D4	Luebo	56	F4
Lisburn	11	D3	Loir →	12	C3	Lota	94	D2	Lufira →	57	F5
Lisburne, C.	71	B3	Loire →	12	C2	Loubomo	56	E2	Lufkin	79	D6
Lishui	35	D6	Loja, <i>Ecuador</i>	90	D3	Louga	55	E1	Luga	24	B2
Lisichansk =			Loja, <i>Spain</i>	18	D3	Louis Trichardt	59	C5	Lugano	13	C8
Lysychansk	25	D4	Loji	39	E3	Louis XIV, Pte.	69	C3	Lugansk =		
Lisieux	12	B4	Lokandu	57	E5	Louisiade Arch.	61	C9	Luhansk	25	D4
Liski	24	C4	Lokitaung	57	D7	Louisiana □	79	D8	Lugh Ganana	49	G3
Lismore	63	A5	Lokoja	55	G6	Louisville	72	E3	Lugo, <i>Italy</i>	20	B3
Lister, Mt.	96	B15	Lokolama	56	E3	Loulé	18	D1	Lugo, <i>Spain</i>	18	A2
Liston	63	A5	Loliondo	57	E7	Lourdes	12	E3	Lugoj	17	F5
Listowel	11	E2	Lom	22	C4	Louth, <i>Australia</i>	63	B4	Lugovoy	29	E8
Litang	38	C1	Lomami →	56	D4	Louth, <i>U.K.</i>	11	E6	Luhansk	25	D4
Litani →	46	D3	Lombárdia □	20	B2	Louvain =			Luiana	58	B4
Lithgow	63	B5	Lombardy =			Leuven	14	C3	Luimneach =		
Lithinon, Ákra	23	G5	Lombárdia □	20	B2	Lovech	22	C5	Limerick	11	E2
Lithuania ■	24	B1	Lomblen	39	F2	Low Tatra =			Luís Correia	92	C5
Litoměřice	16	C2	Lombok	37	F5	Nízke Tatry	16	D4	Luitpold Coast	96	B5
Little Barrier I.	64	B6	Lomé	55	G5	Lowell	73	C10	Luiza	56	F4
Little Laut Is. =			Lomela	56	E4	Lower California			Luján	94	C5
Laut Kecil,			Lomela →	56	E4	= Baja			Lukanga Swamp	59	A5
Kepulauan	37	E5	Lomié	56	D2	California	84	A1	Lukenie →	56	E3
Little			Lomond, L.	10	C4	Lower Hutt	65	D6	Lukolela	56	E3
Missouri →	76	B3	Lompobatang	39	F1	Lower Saxony =			Łuków	17	C6
Little River	65	E5	Łomża	16	B6	Niedersachsen □			Lule älv →	8	E12
Little Rock	79	B7	Loncoche	95	D2	.....	14	B5	Luleå	8	E12
Liukang			Londa	43	M9	Lower Tunguska			Lüleburgaz	22	D6
Tenggaja	39	F1	London	11	F6	= Tunguska,			Lulonga →	56	D3
Liuwa Plain	58	A4	Londonderry	11	D3	Nizhnyaya →	30	C6	Lulua →	56	E4
Liuzhou	35	D5	Londonderry, C.	60	C4	Lowestoft	11	E7	Luluabourg =		
Liverpool,			Londonderry, I.	95	H2	Łowicz	16	B4	Kananga	56	F4
<i>Australia</i>	63	B5	Londrina	94	A6	Lowyar □	45	C7	Lumai	58	A4
Liverpool,			Long Beach	82	D3	Loxton	62	B3	Lumbala		
<i>Canada</i>	69	D4	Long I.,			Loyalty Is. =			N'guimbo	58	A4
Liverpool, U.K.	11	E5	<i>Bahamas</i>	86	B4	Loyauté, Is.	64	M11	Lumsden	65	F3
Liverpool Plains	63	B5	Long I., <i>U.S.A.</i>	73	D9	Loyang =			Lumut, Tg.	37	E3
Liverpool Ra.	63	B5	Long Xuyen	36	B3	Luoyang	35	C6	Lundazi	59	A6
Livingstone	59	B5	Longford,			Loyauté, Is.	64	M11	Lundu	37	D3
Livingstonia	57	G6	<i>Australia</i>	62	D4	Loyev = Loyew	17	C10	Lüneburg	14	B6
Livny	24	C4	Longford,			Loyew	17	C10	Lüneburg Heath		
Livorno	20	C3	<i>Ireland</i>	11	E3	Luachimo	56	F4	= Lüneburger		
Livramento	94	C5	Longiram	37	E5	Luacono	56	G4	Heide	14	B6
Liwale	57	F7	Longlac	69	D2	Lualaba →	57	D5	Lüneburger		
Ljubljana	20	A5	Longnawan	37	D4	Luanda	56	F2	Heide	14	B6
Ljungan →	8	F11	Longreach	61	E7	Luangwa	59	B6	Lunéville	13	B7
Ljusnan →	8	F11	Longview, <i>Tex.</i> ,			Luangwa →	59	A6	Lunglei	41	F9
Llancanelo,			<i>U.S.A.</i>	79	C6	Luanshya	59	A5	Luni	42	G8
Salina	94	D3	Longview,			Luapula →	57	F5	Luni →	43	G7
Llanelli	11	F4	<i>Wash., U.S.A.</i>	80	B2	Luarca	18	A2	Luninets =		
Llanes	18	A3	Lons-le-Saunier	13	C6	Luashi	56	G4	Luninyets	17	B8
Llano Estacado	78	C2	Lop Nor = Lop			Luau	56	G4	Luninyets	17	B8
Llanos	90	C4	Nur	34	B4	Lubalo	56	F3	Luofu	57	E5
Lleida = Lérida	19	B6	Lop Nur	34	B4	Lubang Is.	38	B2	Luoyang	35	C6
Llobregat →	19	B7	Lopez, C.	56	E1	Lubbock	78	C3	Luozi	56	E2
Lloret de Mar	19	B7	Lora →	42	D4	Lübeck	15	B6	Luremo	56	F3
Lluchmayor	19	C7	Lora, Hamun-i-	42	E4	Lubefu	56	E4	Lurgan	11	D3
Llullaillaco,			Lora Cr. →	62	A2	Lubero = Luofu	57	E5	Lusaka	59	B5
Volcán	94	A3	Lora del Río	18	D3	Lubin	16	C3	Lusambo	56	E4
Loa →	94	A2	Lorain	72	D4	Lublin	17	C6	Lushnja	23	D2
Lobatse	59	D5	Loralai	42	D6	Lubuagan	38	A2	Lushoto	57	E7
Lobería	94	D5	Lorca	19	D5	Lubuk Antu	37	D4	Luta = Dalian	35	C7
Lobito	58	A2	Lorestān □	46	D6	Lubuklinggau	37	E2	Luton	11	F6
Locarno	13	C8	Loreto	92	D4	Lubuksikaping	37	D2	Lutong	36	D4
Loch Garman =			Lorient	12	C2	Lubumbashi	59	A5	Lutsk	17	C7
Wexford	11	E3	Lorne	62	C3	Lubutu	57	E5			



# Lützow Holmbukta

Lützow		
Holmbukta	96	A8
Luwuk	39	E2
Luxembourg	13	B7
Luxembourg ■	14	D4
Luxor = El		
Uqsur	52	C5
Luza	24	A6
Luzern	13	C8
Luzhou	35	D5
Luziânia	93	F4
Luzon	38	A2
Lviv	17	D7
Lvov = Lviv	17	D7
Lyakhavichy	17	B8
Lyakhovskiy,		
Ostrova	31	B12
Lyallpur =		
Faisalabad	42	D8
Lydenburg	59	D6
Lydia	23	E7
Lyell	65	D5
Lyepyl	24	C2
Łyna →	16	A5
Lynchburg	73	F6
Lynd Ra.	63	A4
Lyndhurst	62	B2
Lynn Lake	71	C9
Lyon	13	D6
Lyonnais	13	D6
Lyons = Lyon	13	D6
Lys = Leie →	14	C2
Lysychansk	25	D4
Lyttelton	65	E5
Lyubertsy	24	B4
Lyuboml	17	C7

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Ma'alalah	47	F6
Ma'ān	47	E3
Ma'anshan	35	C6
Ma'arrat an		
Nu'mān	46	D4
Maas →	14	C3
Maastricht	13	A6
Mabrouk	55	E4
Macaé	93	G5
McAllen	78	F4
Macao =		
Macau ■	35	D6
Macapá	92	B3
Macau	92	D6
Macau ■	35	D6
M'Clintock Chan.	70	A9
McComb	79	D8
Macdonnell Ras.	60	E5
McDouall Peak	62	A1
Macdougall L.	70	B10
Macedonia =		
Makedhonía □	23	D4
Macedonia ■	22	D3
Maceió	93	D6
Macenta	55	G3
Maçerata	20	C4
Macfarlane, L.	62	B2
Macgillcuddy's		
Reeks	11	F2
McGregor Ra.	62	A3
Mach	42	E5
Machado =		
Jiparaná →	91	E6
Machakos	57	E7
Machala	90	D3
Machilipatnam	40	J3
Machiques	90	A4

Machupicchu	91	F4
Macintyre →	63	A5
Mackay	61	E8
Mackay, L.	60	E4
Mackenzie →	70	B6
Mackenzie City		
= Linden	90	B7
Mackenzie Mts.	70	B6
McKinley, Mt.	71	B4
McKinney	79	C5
Macksville	63	B5
Macleam	63	A5
Muclear	59	E5
Macleay →	63	B5
McMurdo Sd.	96	B15
Mâcon, France	13	C6
Macon, U.S.A.	75	C6
Macondo	58	A4
McPherson Ra.	63	A5
Macquarie		
Harbour	62	D4
MacRobertson		
Land	96	B10
Madagali	53	F1
Madagascar ■	59	J9
Madā'in Sālih	47	F4
Madama	52	D1
Madang	61	B8
Madaoua	55	F6
Madaripur	41	F8
Madauk	41	J11
Madaya	41	F11
Maddalena	20	D2
Madeira	54	B1
Madeira →	90	D7
Madha	43	L9
Madhya		
Pradesh □	43	H10
Madikeri	43	N9
Madimba	56	E3
Madīnat ash		
Sha'b	49	E3
Madingou	56	E2
Madison	77	D10
Madiun	37	F4
Madras = Tamil		
Nadu □	43	P10
Madras	43	N12
Madre, Laguna	78	F5
Madre, Sierra	38	A2
Madre de		
Dios →	91	F5
Madre de Dios,		
I.	95	G1
Madre		
Occidental,		
Sierra	84	B3
Madrid	18	B4
Madurai	43	Q11
Madurantakam	43	N11
Mae Sot	36	A1
Maebashi	32	A6
Maestrazgo,		
Mts. del	19	B5
Maevatanana	59	H9
Mafeking =		
Mafikeng	59	D5
Maffra	63	C4
Mafia I.	57	F7
Mafikeng	59	D5
Mafra, Brazil	94	B7
Mafra, Portugal	18	C1
Magadan	31	D13
Magadi	57	E7
Magallanes,		
Estrecho de	95	G2
Magangué	90	B4
Magburaka	55	G2
Magdalena,		
Argentina	94	D5

Magdalena,		
Bolivia	91	F6
Magdalena,		
Malaysia	36	D5
Magdalena →	90	A4
Magdeburg	15	B6
Magelang	37	F4
Magellan's Str.		
= Magallanes,		
Estrecho de	95	G2
Maggiore, L.	20	B2
Magnetic Pole		
(South) =		
South		
Magnetic Pole	96	A13
Magnitogorsk	29	D6
Magosa =		
Famagusta	46	D3
Maguarinho, C.	92	C4
Mağusa =		
Famagusta	46	D3
Magwe	41	G10
Mahābād	46	C6
Mahabo	59	J8
Mahagi	57	D6
Mahajanga	59	H9
Mahakam →	37	E5
Mahalapye	59	C5
Maḥallāt	44	C2
Mahanadi →	40	G6
Mahanoro	59	H9
Maharashtra □	43	J9
Mahbubnagar	43	L10
Mahdia	52	A1
Mahenge	57	F7
Maheno	65	F4
Mahesana	43	H8
Mahia Pen.	64	C7
Mahilyow	17	B10
Mahón	19	C8
Mai-Ndombe, L.	56	E3
Maicurú →	92	C3
Maidstone	11	F7
Maiduguri	53	F1
Maijdi	41	F8
Maikala Ra.	40	G3
Main →	14	D5
Maine	12	C3
Maingkwān	41	D11
Mainit, L.	38	C3
Mainland,		
Orkney, U.K.	10	B5
Mainland, Shet.,		
U.K.	10	A6
Maintirano	59	H8
Mainz	14	C5
Maipú	94	D5
Maiquetía	90	A5
Mairabari	41	D9
Maitland,		
N.S.W.,		
Australia	63	B5
Maitland,		
S. Austral.,		
Australia	62	B2
Maizuru	32	B4
Majene	39	E1
Maji	53	G6
Majorca =		
Mallorca	19	C7
Maka	55	F2
Makale	39	E1
Makari	56	B2
Makarikari =		
Makgadikgadi		
Salt Pans	59	C5
Makasar =		
Ujung		
Pandang	39	F1

Makasar, Selat	39	E1
Makasar, Str. of		
= Makasar,		
Selat	39	E1
Makat	29	E6
Makedhonía □	23	D4
Makedonija =		
Macedonia ■	22	D3
Makeni	55	G2
Makeyevka =		
Makiyivka	25	D4
Makgadikgadi		
Salt Pans	59	C5
Makhachkala	25	E6
Makiañ	39	D3
Makindu	57	E7
Makinsk	29	D8
Makiyivka	25	D4
Makkah	47	G4
Makó	16	E5
Makokou	56	D2
Makoua	56	E3
Makrai	43	H10
Makran	45	E5
Makran Coast		
Range	42	G4
Maksimkin Yar	29	D9
Mākū	46	C6
Makumbi	56	F4
Makurazaki	33	D2
Makurdi	55	G6
Malabang	38	C2
Malabar Coast	43	P9
Malabo = Rey		
Malabo	56	D1
Malacca, Str. of	36	D1
Maladzyechna	17	A8
Málaga	18	D3
Malakāl	53	G5
Malakand	42	B7
Malang	37	F4
Malanje	56	F3
Mälaren	9	G11
Malargüe	94	D3
Malaryta	17	C7
Malatya	46	C4
Malawi ■	59	A6
Malawi, L.	59	A6
Malaybalay	38	C3
Malāyer	46	D7
Malaysia ■	36	D4
Malazgirt	46	C5
Malbooma	62	B1
Malbork	16	A4
Malden I.	65	K15
Maldives ■	26	J11
Maldonado	94	C6
Malé Karpaty	16	D3
Maléa, Ákra	23	F4
Malegaon	43	J9
Malema	59	A7
Malha	53	E4
Mali ■	55	E4
Mali →	41	E11
Malik	39	E2
Malili	39	E2
Malin Hd.	10	D3
Malindi	57	E8
Malines =		
Mechelen	14	C3
Malino	39	D2
Malita	38	C3
Malkara	22	D6
Mallacoota	63	C4
Mallacoota Inlet	63	C4
Mallaig	10	C4
Mallawi	52	C5
Mallorca	19	C7
Mallow	11	E2



Malmö . . . . .	9	G10	Manggawitu . . . . .	39	E4	Manzanillo, Cuba . . . . .	86	B4	Marília . . . . .	93	G3
Malolos . . . . .	38	B2	Mangkalihat, Tanjung . . . . .	39	D1	Manzanillo, Mexico . . . . .	84	D4	Marín . . . . .	18	A1
Malpelo . . . . .	90	C2	Mangla Dam . . . . .	42	C8	Manzhouli . . . . .	35	B6	Marinduque . . . . .	38	B2
Malta ■ . . . . .	21	G5	Mangnai . . . . .	34	C4	Mao . . . . .	53	F2	Maringá . . . . .	94	A6
Maltahöhe . . . . .	58	C3	Mango . . . . .	55	F5	Maoke, Pegunungan . . . . .	39	E5	Marion . . . . .	79	A9
Maluku . . . . .	39	E3	Mangoche . . . . .	59	A7	Maoming . . . . .	35	D6	Mariscal Estigarribia . . . . .	91	H6
Maluku □ . . . . .	39	E3	Mangole . . . . .	39	E3	Mapam Yumco . . . . .	40	B3	Maritime Alps = Maritimes, Alpes . . . . .	13	D7
Malucca Sea = Molucca Sea . . . . .	39	E2	Mangonui . . . . .	64	A5	Mapia, Kepulauan . . . . .	39	D4	Maritimes, Alpes . . . . .	13	D7
Malvan . . . . .	43	L8	Mangueigne . . . . .	53	F3	Mapuera → . . . . .	90	D7	Maritsa = Évros → . . . . .	22	D6
Malvinas, Is. = Falkland Is. □ . . . . .	95	G5	Mangueira, L. da . . . . .	94	C6	Maputo . . . . .	59	D6	Mariupol . . . . .	25	D4
Malyn . . . . .	17	C9	Mangyshlak Poluostrov . . . . .	29	E6	Maqnā . . . . .	47	E3	Marīvān . . . . .	46	D6
Malyy Lyakhovskiy, Ostrov . . . . .	31	B12	Manhuaçu . . . . .	93	G5	Maquela do Zombo . . . . .	56	F3	Markazī □ . . . . .	44	C2
Mamahatun . . . . .	46	C5	Manica . . . . .	59	B6	Maquinchao . . . . .	95	E3	Markham, Mt. . . . .	96	C15
Mamanguape . . . . .	92	D6	Manicoré . . . . .	91	E6	Mar, Serra do . . . . .	94	B7	Marks . . . . .	24	C6
Mamasa . . . . .	39	E1	Manicouagan → . . . . .	69	D4	Mar Chiquita, L. . . . .	94	C4	Marla . . . . .	62	A1
Mamberamo → . . . . .	39	E5	Manīfah . . . . .	47	F7	Mar del Plata . . . . .	94	D5	Marmagao . . . . .	43	M8
Mambilima Falls . . . . .	57	G5	Manihiki . . . . .	65	L14	Mar Menor . . . . .	19	D5	Marmara . . . . .	23	D6
Mamburao . . . . .	38	B2	Manila . . . . .	38	B2	Maraã . . . . .	90	D5	Marmara, Sea of = Marmara Denizi . . . . .	22	D7
Mamfe . . . . .	55	G6	Manila B. . . . .	38	B2	Marabá . . . . .	92	D4	Marmara Denizi . . . . .	22	D7
Mamoré → . . . . .	91	F5	Manilla . . . . .	63	B5	Maracá, I. de . . . . .	92	B3	Marmaris . . . . .	23	F7
Mamou . . . . .	55	F2	Manipur □ . . . . .	41	E9	Maracaibo . . . . .	90	A4	Marmolada, Mte. . . . .	20	A3
Mamuju . . . . .	39	E1	Manipur → . . . . .	41	F10	Maracaibo, L. de . . . . .	90	B4	Marne → . . . . .	12	B5
Man . . . . .	55	G3	Manisa . . . . .	23	E6	Maracay . . . . .	90	A5	Maroantsetra . . . . .	59	H9
Man, I. of . . . . .	11	D4	Manitoba □ . . . . .	71	C10	Marādah . . . . .	52	C2	Marondera . . . . .	59	B6
Man Na . . . . .	41	F11	Manitoba, L. . . . .	71	C10	Marāghēh . . . . .	46	C6	Maroni → . . . . .	92	A3
Mana . . . . .	92	A3	Manitowoc . . . . .	72	B2	Marāh . . . . .	47	F6	Maroochydore . . . . .	63	A5
Manaar, G. of = Mannar, G. of . . . . .	43	Q11	Manizales . . . . .	90	B3	Marajó, I. de . . . . .	92	C4	Maroona . . . . .	62	C3
Manacapuru . . . . .	90	D6	Manja . . . . .	59	J8	Maralal . . . . .	57	D7	Maroua . . . . .	53	F1
Manacor . . . . .	19	C7	Manjacaze . . . . .	59	C6	Marama . . . . .	62	C3	Marovoay . . . . .	59	H9
Manado . . . . .	39	D2	Manjhand . . . . .	42	G6	Marampa . . . . .	55	G2	Marquesas Is. = Marquises, Is. . . . .	65	K17
Managua . . . . .	85	E7	Manjil . . . . .	46	C7	Marand . . . . .	46	C6	Marquette . . . . .	69	D2
Manakara . . . . .	59	J9	Manjra → . . . . .	43	K10	Maranguape . . . . .	92	C6	Marquises, Is. . . . .	65	K17
Manama = Al Manāmah . . . . .	44	E2	Mankono . . . . .	55	G3	Maranhão = São Luís . . . . .	92	C5	Marrakech . . . . .	54	B3
Mananara . . . . .	59	H9	Manly . . . . .	63	B5	Maranhão □ . . . . .	92	D4	Mārrawah . . . . .	62	D3
Mananjary . . . . .	59	J9	Manmad . . . . .	43	J9	Maranoa → . . . . .	63	A4	Marree . . . . .	62	A2
Manaos = Manaus . . . . .	90	D7	Manna . . . . .	37	E2	Marañón → . . . . .	90	D4	Marromeu . . . . .	59	B7
Manapouri . . . . .	65	F2	Mannahill . . . . .	62	B3	Marão . . . . .	59	C6	Marrowie Cr. → . . . . .	63	B4
Manapouri, L. . . . .	65	F2	Mannar . . . . .	43	Q11	Maraş = Kahramanmaraş . . . . .	46	C4	Marrupa . . . . .	59	A7
Manas . . . . .	34	B3	Mannar, G. of . . . . .	43	Q11	Maratua . . . . .	39	D1	Marsá Matrûh . . . . .	52	B4
Manas → . . . . .	41	D8	Mannar I. . . . .	43	Q11	Marbella . . . . .	18	D3	Marsá Susah . . . . .	52	B3
Manasir . . . . .	44	E2	Mannheim . . . . .	14	D5	Marburg . . . . .	14	C5	Marsabit . . . . .	57	D7
Manaung . . . . .	41	H9	Mannum . . . . .	62	B2	Marche . . . . .	12	C4	Marsala . . . . .	21	F4
Manaus . . . . .	90	D7	Mano . . . . .	55	G2	Marchena . . . . .	18	D3	Marsden . . . . .	63	B4
Manay . . . . .	38	C3	Manokwari . . . . .	39	E4	Mardan . . . . .	42	B8	Marseille . . . . .	13	E6
Manchester, U.K. . . . .	11	E5	Manombo . . . . .	59	J8	Mardin . . . . .	46	C5	Marseilles = Marseille . . . . .	13	E6
Manchester, U.S.A. . . . .	73	C10	Manono . . . . .	57	F5	Marek = Stanke Dimitrov . . . . .	22	C4	Marshall, Liberia . . . . .	55	G2
Mand → . . . . .	44	D3	Manosque . . . . .	13	E6	Marek . . . . .	39	E2	Marshall, U.S.A. . . . .	79	C6
Manda . . . . .	57	G6	Manresa . . . . .	19	B6	Margarita, I. de . . . . .	90	A6	Marshall Is. ■ . . . .	64	J12
Mandal . . . . .	9	G9	Mansa . . . . .	57	G5	Margate . . . . .	11	F7	Marshalltown . . . . .	77	D8
Mandalay . . . . .	41	F11	Mansel I. . . . .	68	B2	Margelan = Marghilon . . . . .	29	E8	Martaban . . . . .	41	J11
Mandale = Mandalay . . . . .	41	F11	Mansfield, Australia . . . . .	63	C4	Mari El □ . . . . .	24	B6	Martaban, G. of . . . . .	41	J11
Mandalī . . . . .	46	D6	Mansfield, U.K. . . . .	11	E6	= Mari El □ . . . . .	24	B6	Martapura, Kalimantan, Indonesia . . . . .	37	E4
Mandar, Teluk . . . . .	39	E1	Mansfield, U.S.A. . . . .	72	D4	Maria I. . . . .	62	D4	Martapura, Sumatera, Indonesia . . . . .	37	E2
Mandaue . . . . .	38	B2	Manta . . . . .	90	D2	Diemen, C. . . . .	64	A5	Marte . . . . .	53	F1
Mandi . . . . .	42	D10	Mantalingajan, Mt. . . . .	36	C5	Mariana Trench . . . . .	64	H9	Martigny . . . . .	13	C7
Mandimba . . . . .	59	A7	Mantes-la-Jolie . . . . .	12	B4	Marianao . . . . .	86	B3	Martigues . . . . .	13	E6
Mandioli . . . . .	39	E3	Manthani . . . . .	43	K11	Ma'rib . . . . .	49	D4	Martin . . . . .	16	D4
Mandla . . . . .	40	F3	Mantiqueira, Serra da . . . . .	93	G5	Maribor . . . . .	20	A5	Martina Franca . . . . .	21	D6
Mandritsara . . . . .	59	H9	Mántova . . . . .	20	B3	Maridī . . . . .	53	H4	Martinborough . . . . .	65	D6
Mandsaur . . . . .	43	G9	Mantua = Mántova . . . . .	20	B3	Marie Byrd Land . . . . .	96	B18	Martinique ■ . . . .	87	D7
Mandvi . . . . .	43	H6	Manu . . . . .	91	F4	Marie-Galante . . . . .	87	C7	Martinique Passage . . . . .	87	C7
Mandya . . . . .	43	N10	Manuae . . . . .	65	L15	Mariecourt = Kangiqsujaq . . . . .	68	B3	Martinsville . . . . .	75	A8
Manfalût . . . . .	52	C5	Manuel Alves → . . . . .	93	E4	Mariental . . . . .	58	C3	Marton . . . . .	64	D6
Manfred . . . . .	63	B3	Manui . . . . .	39	E2	Mariinsk . . . . .	29	D9	Martos . . . . .	18	D4
Manfredónia . . . . .	20	D5	Manyara, L. . . . .	57	E7				Marudi . . . . .	37	D4
Mangalia . . . . .	22	C7	Manyach-Gudilo, Ozero . . . . .	25	D5						
Mangalore . . . . .	43	N9	Manyoni . . . . .	57	F6						
Mangaweka . . . . .	64	C6	Manzai . . . . .	42	C7						
Manggar . . . . .	37	E3	Manzanares . . . . .	18	C4						



# Ma'ruf

Ma'ruf	42	D5	Ma'tan as Sarra	52	D3	Mazurian Lakes		Melbourne,	
Marugame	32	B3	Matane	69	D4	= Mazurski,		U.S.A.	75 E7
Marulan	63	B5	Matanzas	86	B3	Pojezierze	16 B5	Mélèzes →	68 C3
Marwar	42	G8	Matapan, C. =			Mazurski,		Melfi	53 F2
Mary	29	F7	Táíaron, Ákra	23	F4	Pojezierze	16 B5	Melfort	71 C9
Maryborough =			Mataram	37	F5	Mazyr	17 C9	Melilla	19 E4
Port Laoise	11	E3	Matarani	91	G4	Mbabane	59 D6	Melitopol	25 D4
Maryborough,			Mataró	19	B7	Mbaiki	56 D3	Melk	15 D8
Queens,			Mataura	65	G3	Mbala	57 F6	Melo	94 C6
Australia	63	A5	Matehuala	84	C4	Mbale	57 D6	Melolo	39 F2
Maryborough,			Matera	21	D6	Mbalmayo	56 D2	Melrose	63 B4
Vic., Australia	62	C3	Mathura	42	F10	Mbamba Bay	57 G6	Melun	13 B5
Maryland	73	E7	Mati	38	C3	Mbandaka	56 D3	Melut	53 F5
Maryvale	63	A5	Matiri Ra.	65	D5	Mbanza Congo	56 F2	Melville	71 C9
Marzūq	52	C1	Matmata	54	B6	Mbanza Ngungu	56 F2	Melville I.	60 C5
Masaka	57	E6	Mato Grosso	93	E3	Mbarara	57 E6	Melville Pen.	68 B2
Masalembo,			Mato Grosso,			Mbeya	57 F6	Memba	59 G8
Kepulauan	37	F4	Planalto do	93	F3	Mbini	56 D2	Memboro	39 F1
Masalima,			Mato Grosso do			Mbour	55 F1	Memel =	
Kepulauan	37	F5	Sul	93	F3	Mbout	55 E2	Klaipėda	24 B1
Masamba	39	E2	Matochkin Shar	28	B6	Mbuji-Mayi	56 F4	Memmingen	14 E6
Masan	35	C7	Matosinhos	18	B1	Mbulu	57 E7	Mempawah	37 D3
Masandam, Ras	44	E4	Matrah	45	F4	Mchinji	59 A6	Memphis, Tenn.,	
Masasi	57	G7	Matsue	32	B3	Mead, L.	82 B5	U.S.A.	74 B3
Masaya	85	E7	Matsumoto	32	A6	Mearim →	92 C5	Memphis, Tex.,	
Masbate	38	B2	Matsusaka	32	B5	Meaux	13 B5	U.S.A.	78 B3
Mascara	54	A5	Matsuyama	32	C3	Mecca =		Ménaka	55 E5
Masela	39	F3	Mattagami →	69	C2	Makkah	47 G4	Menan = Chao	
Maseru	59	D5	Mattancheri	43	Q10	Mechelen	14 C3	Phraya →	36 B2
Mashābih	47	F4	Matterhorn	13	D7	Mecheria	54 B4	Menate	37 E4
Mashhad	44	B4	Matthew's Ridge	90	B6	Mecklenburg	15 B6	Mendawai →	37 E4
Mashike	32	F12	Matucana	91	F3	Mecklenburger		Mende	13 D5
Mashkel,			Matun	42	C6	Bucht	15 A6	Mendocino, C.	80 E1
Hamun-i-	42	E3	Maturín	90	B6	Meconta	59 A7	Mendoza	94 C3
Mashki Chāh	42	E3	Mau Ranipur	43	G11	Medan	37 D1	Mene Grande	90 B4
Masi Manimba	56	E3	Maubeuge	13	A5	Medanosa, Pta.	95 F3	Menemen	23 E6
Masindi	57	D6	Maude	63	B3	Medéa	54 A5	Menggala	37 E3
Masisea	91	E4	Maudin Sun	41	K10	Medellín	90 B3	Mengzi	34 D5
Masjed			Maués	90	D7	Mederdra	55 E1	Menindee	62 B3
Soleyman	47	E7	Mauganj	40	E3	Medford	80 D2	Menindee L.	62 B3
Mask, L.	11	E2	Mauí	82	H12	Medgidia	22 B7	Meningie	62 C2
Masohi	39	E3	Maulamyaing =			Mediaş	17 E7	Menominee	72 B2
Mason City	77	D8	Moulmein	41	J11	Medicine Bow		Menongue	58 A3
Masqat	45	F4	Maumere	39	F2	Ra.	81 E10	Menorca	19 C7
Massa	20	B3	Maun	58	B4	Medicine Hat	71 C8	Mentawai,	
Massachusetts			Maungmagan			Medina = Al		Kepulauan	37 E1
	73	C9	Kyunzu	41	K11	Madīnah	47 F4	Menton	13 E7
Massaguet	53	F2	Mauritania	55	D2	Medina del		Meppel	14 B4
Massakory	53	F2	Mauritius	51	H9	Campo	18 B3	Merabéllou,	
Massangena	59	C6	Mavinga	58	B4	Medina-Sidonia	18 D3	Kólpos	23 G5
Massawa =			Mawk Mai	41	G11	Medinipur	40 F6	Meran =	
Mitsiwa	53	E6	Mawlaik	41	F10	Mediterranean		Merano	20 A3
Massena	73	B8	Mawson Coast	96	A10	Sea	50 C5	Merano	20 A3
Massénya	53	F2	Maxixe	59	C7	Médoc	12 D3	Merauke	39 F6
Massif Central	13	D5	Mayaguana	87	B5	Medveditsa →	24 D5	Merbein	62 B3
Massinga	59	C7	Mayagüez	87	C6	Medvezhyegorsk	28 C4	Merca	49 G3
Masson I.	96	A11	Maydena	62	D4	Meekatharra	60 F2	Merced	82 B2
Mastanli =			Mayenne →	12	C3	Meerut	42 E10	Mercedes,	
Momchilgrad	22	D5	Maykop	25	E5	Mega	53 H6	Buenos Aires,	
Masterton	65	D6	Mayo	70	B6	Mégara	23 F4	Argentina	94 C5
Mastuj	42	A8	Mayo L.	70	B6	Meghalaya	41 E8	Mercedes,	
Mastung	42	E5	Mayon Volcano	38	B2	Mei Xian	35 D6	Corrientes,	
Masty	17	B7	Mayor I.	64	B7	Meiganga	56 C2	Argentina	94 B5
Masuda	32	B2	Mayu	39	D3	Meiktila	41 G10	Mercedes,	
Masvingo	59	C6	Mazabuka	59	B5	Meissen	15 C7	San Luis,	
Mataboor	39	E5	Mazagán = El			Mejillones	94 A2	Argentina	94 C3
Matad	35	B6	Jadida	54	B3	Mékambo	56 D2	Uruguay	94 C5
Matadi	56	F2	Mazagão	92	C3	Mekdela	53 F6	Merceditas	94 B2
Matagalpa	85	E7	Mazán	90	D4	Mekhtar	42 D6	Mercer	64 B6
Matagami, L.	69	D3	Māzandarān	44	B3	Meknès	54 B3	Mercy C.	68 B4
Matak, P.	37	D3	Mazar-e Sharīf	45	B6	Mekong →	36 C3	Meredith, C.	95 G4
Matakana	63	B4	Mazara del Vallo	21	F4	Mekongga	39 E2	Merga =	
Matam	55	E2	Mazarredo	95	F3	Mekvari =		Nukheila	53 E4
Matamoros,			Mazarrón	19	D5	Kür →	25 E6	Myeik Kyunzu	36 B1
Coahuila,			Mazaruni →	90	B7	Melagiri Hills	43 N10	Mérida, Mexico	85 C7
Mexico	84	B4	Mazatlán	84	C3	Melaka	37 D2	Mérida, Spain	18 C2
Matamoros,			Māzhān	44	C4	Melalap	36 C5		
Tamaulipas,			Mazīnān	44	B4	Melanesia	64 K10		
Mexico	84	B5	Mazoe →	59	B6	Melbourne,			
						Australia	63 C3		



Mérida, Venezuela ...	90	B4	Midland .....	78	D3	Minorca =		Moa .....	39	F3
Mérida, Cord. de	87	E5	Midyat .....	46	C5	Menorca ....	19	Moabi .....	56	E2
Meridian .....	74	C3	Midzör .....	22	C4	Minore .....	63	Moalie Park ...	62	A3
Meriruma .....	92	B3	Międzychód ...	16	B2	Minot .....	76	Moba .....	57	F5
Merowe .....	53	E5	Międzyrzec			Minsk .....	24	Mobaye .....	56	D4
Merriwa .....	63	B5	Podlaski ....	17	C6	Mińsk		Mobayi .....	56	D4
Merriwagga ...	63	B4	Mielec .....	16	C5	Mazowiecki .	16	Mobile .....	74	D3
Merrygoen ....	63	B4	Miercurea Ciuc	17	E7	Mintaka Pass ..	42	Mobutu Sese		
Mersa Fatma ..	49	E3	Mieres .....	18	A3	Minto .....	71	Seko, L. =		
Merseburg ....	15	C6	Miguel Alves ..	92	C5	Minutang .....	41	Albert L. ....	57	D6
Mersin .....	46	C3	Mihara .....	32	B3	Minvoul .....	56	Moçambique ..	59	H8
Mersing .....	37	D2	Mikhaylovgrad	22	C4	Mir .....	53	Moçâmedes =		
Merthyr Tydfil .	11	F5	Míkonos .....	23	F5	Mira .....	20	Namibe .....	58	B2
Mértola .....	18	D2	Mikura-Jima ..	32	C6	Miraj .....	43	Mochudi .....	59	C5
Meru .....	57	D7	Milagro .....	90	D3	Miram Shah ..	42	Mocimboa da		
Mesa .....	83	D7	Milan = Milano	20	B2	Miranda .....	93	Praia .....	57	G8
Meshed =			Milang .....	62	B2	Miranda de Ebro	19	Mocoa .....	90	C3
Mashhad ...	44	B4	Milano .....	20	B2	Miranda do		Mocuba .....	59	B7
Meshra er Req	53	G4	Milês .....	23	F6	Douro .....	18	Modane .....	13	D7
Mesolóngion ..	23	E3	Milazzo .....	21	E5	Miri .....	36	Módena .....	20	B3
Mesopotamia =			Mildura .....	62	B3	Mirim, L. ....	94	Modesto .....	82	B2
Al Jazirah ...	46	D5	Miles .....	63	A5	Mirpur Khas ..	42	Módica .....	21	F5
Messina, Italy .	21	E5	Miletus .....	23	F6	Mirzapur .....	40	Moe .....	63	C4
Messina,			Milford Haven .	11	F4	Mirzapur-cum-		Moengo .....	92	A3
S. Africa ....	59	C6	Milford Sd. ...	65	F2	Vindhyachal =		Mogadishu =		
Messina, Str. di	21	E5	Milḥ, Baḥr al ..	47	D5	Mirzapur ....	40	Muqdisho ...	49	G4
Messíni .....	23	F4	Miliana .....	54	C5	Mish'āb, Ra'as		Mogador =		
Messiniakós			Mill l. ....	96	A12	al .....	47	Essaouira ...	54	B3
Kólpos .....	23	F4	Millau .....	13	D5	Mishan .....	35	Mogami → ...	33	G12
Mesta → .....	22	D5	Millicent .....	62	C3	Miskīn .....	44	Mogaung .....	41	E11
Meta → .....	90	B5	Millinocket ....	73	B11	Miskolc .....	16	Mogi das Cruzes	94	A7
Metairie .....	79	E8	Millmerran ....	63	A5	Misool .....	39	Mogi-Mirim ...	94	A7
Metán .....	94	B4	Milne Inlet ....	68	A2	Misrātah .....	52	Mogilev =		
Metangula ....	59	A6	Mílos .....	23	F5	Misriç .....	46	Mahilyow ...	17	B10
Metema .....	53	F6	Milparinka P.O.	62	A3	Missinaibi → .	69	Mogilev-		
Methven .....	65	E4	Milton .....	65	G3	Mississippi □ .	79	Podolskiy =		
Metil .....	59	B7	Milton Keynes .	11	E6	Mississippi →	79	Mohyliv-		
Metlakatla ....	71	C6	Miltou .....	53	F2	Mississippi River		Podilskyy ...	17	D8
Mettur Dam ...	43	P10	Milwaukee ....	72	C2	Delta .....	79	Mogoi .....	39	E4
Metz .....	13	B7	Min Chiang →	35	D6	Missoula .....	81	Mogok .....	41	F11
Meulaboh ....	37	D1	Min Jiang → .	35	D5	Missouri □ ....	77	Mohács .....	16	F4
Meureudu ....	36	C1	Mina Pirquitas .	94	A3	Missouri → ..	77	Moḥammadābād		
Meuse → .....	13	A6	Mīnā Su'ud ...	47	E7	Mistassini L. .	69	.....	44	B4
Mexiana, l. ....	92	C4	Mīnā'al Aḥmadī	47	E7	Misurata =		Mohoro .....	57	F7
Mexicali .....	84	A1	Mīnāb .....	44	E4	Misrātah ....	52	Mohyliv-		
México .....	84	D5	Minamata ....	32	C2	Mitchell,		Podilskyy ...	17	D8
México □ .....	84	D5	Minas .....	94	C5	Australia ....	63	Mointy .....	29	E8
Mexico ■ .....	84	C4	Minas Gerais □	93	F4	Mitchell, U.S.A.	76	Moisie .....	69	C4
Mexico, G. of ..	85	B7	Minbu .....	41	G10	Mitchell → ...	61	Moisie → ....	69	C4
Meymaneh ...	42	B4	Mindanao ....	38	C2	Mitilíni .....	23	Moïssala .....	53	G2
Mezen .....	28	C5	Mindanao Sea =			Mito .....	32	Mojave Desert .	82	C4
Mezen → .....	28	C5	Bohol Sea ..	38	C2	Mitrovica =		Mokai .....	64	C6
Mézene .....	13	D6	Mindanao			Titova-		Mokokchung ..	41	D10
Mezökövesd ..	16	E5	Trench .....	38	B3	Mitrovica ...	22	Mokra Gora ...	22	C3
Mezötúr .....	16	E5	Minden .....	14	B5	Mitsinjo .....	59	Molchanovo ..	29	D9
Mhow .....	43	H9	Mindiptana ...	39	F6	Mitsiwa .....	53	Moldavia ■ =		
Miami .....	75	G7	Mindoro .....	38	B2	Mittagong ....	63	Moldova ■ ..	17	E9
Miami Beach ..	75	G7	Mindoro Str. ..	38	B2	Mitú .....	90	Molde .....	8	F9
Miāndowāb ...	46	C6	Mindouli .....	56	E2	Mitumba,		Moldova ■ ...	17	E9
Miandrivazo ...	59	H9	Mingāçevir Su			Chaîne des ..	57	Moldoveana ..	17	F7
Miāneh .....	46	C6	Anban .....	25	E6	Mitumba Mts. =		Molepolole ...	59	C5
Mianwali .....	42	C7	Mingan .....	69	C4	Mitumba,		Molfetta .....	20	D6
Miaoli .....	35	D7	Mingechaurskoye			Chaîne des ..	57	Moline .....	77	E9
Miarinarivo ...	59	H9	Vdkhr. =			Mitwaba .....	57	Moliro .....	57	F6
Miass .....	29	D7	Mingāçevir Su			Mitzic .....	56	Mollendo .....	91	G4
Michalovce ...	17	D5	Anban .....	25	E6	Miyake-Jima ..	32	Molodechno =		
Michigan □ ...	72	C3	Mingin .....	41	F10	Miyako .....	33	Maladzyechna	17	A8
Michigan, L. ...	72	C2	Mingt'iehkaitafan			Miyakonojō ...	32	Molokai .....	82	H12
Michipicoten ..	69	D2	= Mintaka			Miyazaki .....	32	Molong .....	63	B4
Michurin .....	22	C6	Pass .....	42	A9	Miyet, Baḥr el =		Molopo → ...	58	D4
Michurinsk ....	24	C5	Minho =			Dead Sea ...	47	Molotov = Perm	29	D6
Micronesia,			Miño → .....	18	B1	Mizal .....	47	Moloundou ...	56	D3
Federated			Minho .....	18	B1	Mizdah .....	52	Molu .....	39	F4
States of ■ ..	64	J10	Minna .....	55	G6	Mizoram □ ...	41	Molucca Sea ..	39	E2
Middelburg ...	58	E5	Minneapolis ...	77	C8	Mjøsa .....	8	Moluccas =		
Middlesbrough	11	D6	Minnedosa ....	71	C10	Mladá Boleslav	16	Maluku .....	39	E3
Midi, Canal			Minnesota □ ..	77	B7	Mława .....	16	Moma .....	59	B7
du → .....	12	E4	Minnipa .....	62	B2	Mljet .....	20	Mombasa .....	57	E7
			Miño → .....	18	B1	Mmabatho ....	59	Momchilgrad ..	22	D5



# Mompós

Mompós	90	B4	Montgomery	74	C4	Morshansk	24	C5	Mourdi,		
Mon →	41	G10	Montijo	18	C2	Morteros	94	C4	Dépression du	53	E3
Mona, Canal de			Montilla	18	D3	Mortes, R.			Mourdiah	55	F3
la	87	C6	Montluçon	13	C5	das →	93	E3	Moussoro	53	F2
Monaco ■	13	E7	Montmorillon	12	C4	Mortlake	62	C3	Moutohara	64	C7
Monahans	78	D2	Montoro	18	C3	Morundah	63	B4	Moutong	39	D2
Monastir =			Montpellier	13	E5	Moruya	63	C5	Moyale	57	D7
Bitola	22	D3	Montréal	69	D3	Morvan	13	C6	Moyamba	55	G2
Monastir	52	A1	Montreux	13	C7	Morven	63	A4	Moyen Atlas	54	B3
Moncayo, Sierra			Montrose, U.K.	10	C5	Morwell	63	C4	Moyo	37	F5
del	19	B5	Montrose,			Moscov Is.	41	L11	Moyyero →	30	C8
Mönchengladbach			U.S.A.	83	A9	Moscow =			Mozambique =		
	14	C4	Montserrat ■	87	C7	Moskva	24	B4	Moçambique	59	H8
Monchique	18	D1	Monveda	56	D4	Moscow	80	B5	Mozambique ■	59	B7
Monclova	84	B4	Monywa	41	F10	Mosel →	13	A7	Mozambique		
Mondego →	18	B1	Monza	20	B2	Moselle =			Chan.	59	H8
Mondeodo	39	E2	Monze	59	B5	Mosel →	13	A7	Mozdok	25	E5
Mondovi	20	B1	Monze, C.	43	G5	Mosgiel	65	F4	Mozyr = Mazyr	17	C9
Monforte de			Monzón	19	B6	Moshi	57	E7	Mpanda	57	F6
Lemos	18	A2	Moolawatana	62	A2	Moskva	24	B4	Mpika	59	A6
Mong Hsu	41	G12	Moomin Cr. →	63	A4	Moskva →	24	B4	Mpwapwa	57	F7
Mong Kung	41	G11	Moonie	63	A5	Moson-			Msaken	52	A1
Mong Nai	41	G11	Moonie →	63	A4	magyaróvár	16	E3	Msoro	59	A6
Mong Pawk	41	F12	Moonta	62	B2	Mosquera	90	C3	Mu Us Shamo	35	C5
Mong Ton	41	G12	Mooroopna	63	C4	Moss Vale	63	B5	Muaná	92	C4
Mong Wa	41	G13	Moose Jaw	71	C9	Mossaka	56	E3	Muar	37	D2
Mong Yai	41	F12	Moosomin	71	C9	Mossburn	65	F3	Muarabungo	37	E2
Mongalla	53	G5	Moosonee	69	C2	Mosselbaai	58	E4	Muaraenim	37	E2
Monghyr =			Mopeia Velha	59	B7	Mossendjo	56	E2	Muarajuloi	37	E4
Munger	40	E6	Mopti	55	F4	Mossgiel	63	B3	Muarakaman	37	E5
Mongibello =			Moquegua	91	G4	Mossoró	92	D6	Muaratebo	37	E2
Etna	21	F5	Mora	8	F10	Mossuril	59	G8	Muaratebesi	37	E2
Mongo	53	F2	Moradabad	42	E11	Most	16	C1	Muaratewe	37	E4
Mongolia ■	35	B5	Morafenobe	59	H8	Mostaganem	54	A5	Mubarras = Al		
Mongororo	53	F3	Moramanga	59	H9	Mostar	20	C6	Mubarras	47	F7
Mongu	58	B4	Moratuwa	43	R11	Mostardas	94	C6	Mubende	57	D6
Monkoto	56	E4	Morava →,			Mostiska =			Mubi	53	F1
Monópoli	21	D6	Serbia, Yug.	22	B3	Mostyska	17	D6	Muckadilla	63	A4
Monqoumba	56	D3	Morava →,			Mosty = Masty	17	B7	Muconda	56	G4
Monroe, La.,			Slovak Rep.	16	D3	Mostyska	17	D6	Mucuri	93	F6
U.S.A.	79	C7	Moravian Hts. =			Mosul = Al			Mudanjiang	35	B7
Monroe, N.C.,			Ceskomoravská			Mawšil	46	C5	Mudanya	23	D7
U.S.A.	75	B7	Vrchovina	16	D2	Motihari	40	D5	Mudgee	63	B4
Monrovia	55	G2	Morawhanna	90	B7	Motril	18	D4	Mufulira	59	A5
Mons	14	C2	Moray Firth	10	C5	Motueka	65	D5	Muğla	23	F7
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Bahia, Brazil . . . . .	93	F6	Pátmos . . . . .	23	F6	Pelješac . . . . .	20	C6	Perth, Australia	60	G2
Pardo →,			Patna . . . . .	40	E5	Pelly → . . . . .	70	B6	Perth, U.K. . . . .	10	C5
Mato Grosso,			Patos, L. dos . . . . .	94	C6	Pelly Bay . . . . .	68	B2	Perth Amboy . . . . .	73	D8
Brazil . . . . .	93	G3	Patos de Minas	93	F4	Pelly L. . . . .	70	B9	Peru ■ . . . . .	90	C3
Pardo →,			Patquía . . . . .	94	C3	Peloponnese =			Perúgia . . . . .	20	C4
São Paulo,			Pátraí . . . . .	23	E3	Pelopónnisos □			Pervomaysk . . . . .	25	D3
Brazil . . . . .	93	G4	Pátraikós Kólpos	23	E3	.....	23	F4	Pervouralsk . . . . .	29	D6
Pardubice . . . . .	16	C2	Patras = Pátraí	23	E3	Pelopónnisos □	23	F4	Pésaro . . . . .	20	C4
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Parima, Serra . . . . .	90	C6	Paulo Afonso . . . . .	93	D6	Canada . . . . .	69	D3	Australia . . . . .	62	B2
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Brazil . . . . .	93	F3	Peace → . . . . .	70	C8	Peninsular			Petrograd =		
Parnaíba → . . . . .	92	C5	Peak Hill . . . . .	63	B4	Malaysia □ . . . . .	37	D2	Sankt-		
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Reina Adelaida,			Richland	Rivière-du-Loup	69	D4	Mar	19	D4
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Spa . . . . .	11	E6				St. Boniface . . . . .	71	D10	St. Vincent, G. . . . .	62	C2
Royan . . . . .	12	D3				St.-Brieuc . . . . .	12	B2	St. Vincent & . . . . .		
Rozdilna . . . . .	17	E10				St. Catharines . . . . .	69	D3	the . . . . .		
Rozhyshche . . . . .	17	C7				St.-Chamond . . . . .	13	D6	Grenadines ■ . . . . .	87	D7
Rtishchevo . . . . .	24	C5				St. Christopher- . . . . .			Saintes . . . . .	12	D3
Ruahine Ra. . . . .	64	C7				Nevis ■ = St. . . . .			Saintonge . . . . .	12	D3
Ruapehu . . . . .	64	C6				Kitts & Nevis . . . . .	87	C7	Saipan . . . . .	64	H9
Ruapuke I. . . . .	65	G3				St. Cloud . . . . .	77	C7	Sairang . . . . .	41	F9
Rub' al Khali . . . . .	48	D4				St. Croix . . . . .	87	C7	Sairecábur, . . . . .		
Rubio . . . . .	90	B4				St.-Denis . . . . .	12	B5	Cerro . . . . .	94	A3
Rubtsovsk . . . . .	29	D9				St.-Dizier . . . . .	13	B6	Sajama . . . . .	91	G5
Rudall . . . . .	62	B2				St. Elias, Mt. . . . .	70	B5	Sajó . . . . .	16	D5
Rudolf, Ostrov . . . . .	28	A6				St.-Étienne . . . . .	13	D6	Sakai . . . . .	32	B4
Rufa'a . . . . .	53	F5				St.-Flour . . . . .	13	D5	Sakākah . . . . .	47	E5
Rufiji → . . . . .	57	F7				St. Francis, C. . . . .	58	E4	Sakakawea, L. . . . .	76	B4
Rufino . . . . .	94	C4				St. Gallen = . . . . .			Sakarya = . . . . .		
Rufisque . . . . .	55	F1				Sankt Gallen . . . . .	13	C8	Adapazarı . . . . .	46	B2
Rugby . . . . .	11	E6				St.-Gaudens . . . . .	12	E4	Sakarya → . . . . .	25	E3
Rügen . . . . .	15	A7				St. George . . . . .	63	A4	Sakata . . . . .	33	G11
Ruhr → . . . . .	14	C4				St.-Georges, . . . . .			Sakhalin . . . . .	31	D12
Rukwa L. . . . .	57	F6				Fr. Guiana . . . . .	92	B3	Sakon Nakhon . . . . .	36	A2
Rum = Rhum . . . . .	10	C3				St. George's, . . . . .			Sala . . . . .	9	G11
Rumāḥ . . . . .	47	F6				Grenada . . . . .	87	D7	Sala Consilina . . . . .	21	D5
Rumania = . . . . .						St. George's . . . . .			Saladillo . . . . .	94	D5
Romania ■ . . . . .	22	B5				Channel . . . . .	11	F3	Salado →, . . . . .		
Rumbêk . . . . .	53	G4				St. Georges Hd. . . . .	63	C5	Buenos Aires, . . . . .		
Rumia . . . . .	16	A4				St. Gotthard P. . . . .			Argentina . . . . .	94	D5
Rumoi . . . . .	32	F12				= San . . . . .			Salado →, . . . . .		
Runanga . . . . .	65	E4				Gottardo, P. . . . .			La Pampa, . . . . .		
Runaway, C. . . . .	64	B7				del . . . . .	13	C8	Argentina . . . . .	94	D3
Rungwa . . . . .	57	F6				St. Helena ■ . . . . .	51	H3	Salado →, . . . . .		
Ruoqiang . . . . .	34	C3				St. Helena B. . . . .	58	E3	Santa Fe, . . . . .		
Rupa . . . . .	41	D9				St. Helens . . . . .	62	D4	Argentina . . . . .	94	C4
Rupat . . . . .	37	D2				St. Helier . . . . .	11	G5	Salaga . . . . .	55	G4
Rupert → . . . . .	69	C3				St-Hyacinthe . . . . .	69	D3	Salālah . . . . .	49	D5
Rupert House = . . . . .						St. John . . . . .	69	D4	Salamanca, . . . . .		
Waskaganish . . . . .	69	C3				St. John's, . . . . .			Chile . . . . .	94	C2
Rurrenabaque . . . . .	91	F5				Antigua . . . . .	87	C7	Salamanca, . . . . .		
Rusape . . . . .	59	B6				St. John's, . . . . .			Spain . . . . .	18	B3
Ruschuk = Ruse . . . . .	22	C5				Canada . . . . .	69	D5	Salamís . . . . .	23	F4
Ruse . . . . .	22	C5				St. Johns → . . . . .	75	D7	Salar de . . . . .		
Rushworth . . . . .	63	C4				St. Joseph . . . . .	77	F7	Atacama . . . . .	94	A3
Russas . . . . .	92	C6				St. Joseph, L. . . . .	69	C1	Salar de Uyuni . . . . .	91	H5
Russellkonda . . . . .	40	H5				St. Kilda, N.Z. . . . .	65	F4	Salaverry . . . . .	91	E3
Russkaya . . . . .						St. Kilda, U.K. . . . .	10	C2	Salawati . . . . .	39	E4
Polyana . . . . .	29	D8				St. Kitts & Nevis . . . . .	87	C7	Salayar . . . . .	39	F2
Rustavi . . . . .	25	E6				St.-Laurent . . . . .	92	A3	Saldanha . . . . .	58	E3
Rustenburg . . . . .	59	D5				St. Lawrence → . . . . .	69	D4	Sale, Australia . . . . .	63	C4
Ruteng . . . . .	39	F2				St. Lawrence, . . . . .			Salé, Morocco . . . . .	54	B3
Rutshuru . . . . .	57	E5				Gulf of . . . . .	69	D4	Salekhard . . . . .	28	C7
Ruwenzori . . . . .	57	D5				St. Lawrence I. . . . .	71	B2	Salem, India . . . . .	43	P11
Ružomberok . . . . .	16	D4				St. Leonard . . . . .	69	D4	Salem, U.S.A. . . . .	80	C2
Rwanda ■ . . . . .	57	E6				St.-Lô . . . . .	12	B3	Salerno . . . . .	21	D5
Ryazan . . . . .	24	C4				St-Louis . . . . .	55	E1	Salgótarján . . . . .	16	D4
Ryazhsk . . . . .	24	C5				St. Louis . . . . .	77	F9	Salihli . . . . .	23	E7
Rybachy = . . . . .						St. Lucia ■ . . . . .	87	D7	Salihorsk . . . . .	17	B8
Rybachye . . . . .	29	E9				St. Lucia, L. . . . .	59	D6	Salima . . . . .	59	A6



# Salina

Salina, Italy ...	21	E5	Samut Prakan .	36	B2	San Francisco, U.S.A. ....	82	B1	San Pedro de Lloc .....	91	E3
Salina, U.S.A. .	76	F6	Samut Songkhram ~			San Francisco de Macorís ..	87	C5	San Pedro de Macorís ....	87	C6
Salina Cruz ...	85	D5	San .....	36	B2	San Francisco del Monte de Oro .....	94	C3	San Pedro del Paraná .....	94	B5
Salinas, Brazil .	93	F5	San ~	16	C5	San Gil .....	90	B4	San Pedro Sula .....	85	D7
Salinas, Ecuador	90	D2	San Agustín, C.	38	C3	San Gottardo, P. del .....	13	C8	San Pieter .....	21	E2
Salinas, U.S.A.	82	B2	San Andrés, I. de .....	86	D3	San Ignacio, Bolivia .....	91	G6	San Rafael, Argentina ...	94	C3
Salinas Grandes	94	C3	San Andrés Tuxtla .....	85	D5	San Ignacio, Paraguay ...	94	B5	San Rafael, U.S.A. ....	80	G2
Salinópolis ....	92	C4	San Angelo ...	78	D3	San Ignacio, C. ....	38	A2	San Ramón de la Nueva Orán	94	A4
Salisbury, Australia ....	62	B2	San Antonio, Chile .....	94	C2	San Ildefonso, San Javier, Argentina ...	94	C5	San Remo ....	20	C1
Salisbury, U.K.	11	F6	San Antonio, Spain .....	19	C6	San Javier, Bolivia .....	91	G6	San Roque, Argentina ...	94	B5
Salisbury, U.S.A.	75	B7	San Antonio, U.S.A. ....	78	E4	San Joaquín ~	82	A2	San Roque, Spain .....	18	D3
Salliç .....	68	B2	San Antonio, C., Argentina ...	94	D5	San Jorge, B. de	84	A2	San Rosendo ..	94	D2
Salluit .....	68	B3	San Antonio, C., Cuba .....	85	C8	San Jorge, G. .	95	F3	San Salvador, Bahamas ...	86	B5
Salmās .....	46	C6	San Antonio, Oeste .....	95	E4	San Jorge, G. de	19	B6	San Salvador, El Salv. ....	85	E7
Salmon ~	80	C5	San Benedetto del Tronto ..	20	C4	San José, Bolivia .....	91	G6	San Salvador de Jujuy .....	94	A4
Salmon River Mts. ....	81	C6	San Bernardino	82	C4	San José, Costa Rica ..	86	E3	San Sebastián, Argentina ...	95	G3
Salon-de-Provence ...	13	E6	San Bernardino Str. ....	38	B2	San José, Guatemala ..	85	E6	San Sebastián, Spain .....	19	A5
Salonica = Thessaloníki .	23	D4	San Bernardo .	94	C2	San Jose, Phil.	38	A2	San Severo ...	20	D5
Salonta .....	16	E5	San Bernardo, I. de .....	90	B3	San Jose, U.S.A.	82	B2	San Valentin, Mte. ....	95	F2
Salsk .....	25	D5	San Borja .....	91	F5	San Jose de Buenovista ..	38	B2	San Vicente de la Barquera .	18	A3
Salso ~	21	F4	San Carlos, Argentina ...	94	C3	San José de Jáchal .....	94	C3	Sana' .....	49	D3
Salt Creek ....	62	C2	San Carlos, Chile .....	94	D2	San José de Mayo .....	94	C5	Sana ~	20	B6
Salt Lake City .	81	E8	San Carlos, Phil.	38	B2	San José de Ocune .....	90	C4	Sanaga ~	56	D1
Salta .....	94	A3	San Carlos, Amazonas, Venezuela ...	90	C5	San José del Guaviare ....	90	C4	Sanana .....	39	E3
Saltillo .....	84	B4	San Carlos, Chile .....	94	D2	San Juan, Argentina ...	94	C3	Sanandaj .....	46	D6
Salto .....	94	C5	San Carlos, Phil.	38	B2	San Juan, Phil.	38	C3	Sanco Pt. ....	38	C3
Salto ~	20	C4	San Carlos, Amazonas, Venezuela ...	90	C5	San Juan, Puerto Rico .	87	C6	Sancti-Spíritus .	86	B4
Salton Sea ....	82	D5	San Carlos, Cojedes, Venezuela ...	90	B5	San Juan ~	86	D3	Sancy, Puy de .	13	D5
Saltpond .....	55	G4	San Carlos de Bariloche ...	95	E2	San Juan, C. .	56	D1	Sandakan .....	36	C5
Salûm .....	52	B4	San Carlos del Zulia .....	90	B4	San Juan de los Morros .....	90	B5	Sandanski ....	22	D4
Salûm, Khâlig el	52	B4	San Cristóbal, Argentina ...	94	C4	San Julián ....	95	F3	Sanday .....	10	B5
Salur .....	40	H4	San Cristóbal, Mexico .....	85	D6	San Justo ....	94	C4	Sandgate .....	63	A5
Salvador .....	93	E6	San Cristóbal, Venezuela ...	90	B4	San Leandro ..	82	B1	Sandía .....	91	F5
Salwa .....	44	E2	San Diego ....	82	D4	San Lorenzo ..	90	C3	Sandıklı .....	46	C2
Salween ~	41	J11	San Diego, C. .	95	G3	San Lorenzo, I.	91	F3	Sandoa .....	56	F4
Salyan .....	25	F6	San Felipe, Chile	94	C2	San Lorenzo, Mt. ....	95	F2	Sandomierz ...	16	C5
Salzach ~	15	D7	San Felipe, Venezuela ...	90	A5	San Lucas ....	91	H5	Sandoway ....	41	H10
Salzburg .....	15	E7	San Felú de Guíxols .....	19	B7	San Lucas, C. .	84	C2	Sandusky .....	72	D4
Salzgitter .....	14	B6	San Fernando, Chile .....	94	C2	San Luis .....	94	C3	Sandwip Chan.	41	F8
Salzwedel ....	15	B6	San Fernando, La Union, Phil.	38	A2	San Luis Obispo	82	C2	Sandy C. ....	62	D3
Sama .....	28	C7	San Fernando, Pampanga, Phil. ....	38	A2	San Luis Potosí	84	C4	Sandy L. ....	71	C10
Sama de Langreo ....	18	A3	San Fernando, Spain .....	18	D2	San Marino ...	20	C4	Sanford, Fla., U.S.A. ....	75	E7
Samales Group	38	C2	San Fernando, Trin. & Tob. .	87	D7	San Marino ■	20	C4	Sanford, N.C., U.S.A. ....	75	B8
Samangán □ .	45	B7	San Fernando, U.S.A. ....	82	C3	San Martín, L. .	95	F2	Sanford, Mt. ..	71	B5
Samar .....	38	B3	San Fernando de Apure ...	90	B5	San Matías ...	91	G7	Sanga ~	56	E3
Samara .....	24	C7	San Fernando de Atabapo .	90	C5	San Matías, G.	95	E4	Sangamner ...	43	K9
Samarinda ....	37	E5	San Francisco, Argentina ...	94	C4	San Miguel ...	85	E7	Sangar .....	31	C10
Samarkand = Samarqand .	29	F7				San Miguel ~	91	F6	Sangasangadalam .....	37	E5
Samarqand ...	29	F7				San Miguel de Tucumán ...	94	B3	Sangeang ....	39	F1
Sāmarrā .....	46	D5				San Narciso ...	38	A2	Sangerhausen .	15	C6
Sambalpur ....	40	G5				San Nicolás de los Arroyas .	94	C4	Sanggau .....	37	D4
Sambar, Tanjung ....	37	E4				San-Pedro ....	55	H3	Sangihe, P. ...	39	D3
Sambas .....	37	D3				San Pedro de las Colonias .	84	B4	Sangkapura ...	37	F4
Sambava .....	59	G10							Sangli .....	43	L9
Sambhal .....	42	E11							Sangmélina ...	56	D2
Sambhar .....	42	F9							Sangre de Cristo Mts. ....	78	A1
Sambiase .....	21	E6							Sanirajak .....	68	B2
Sambir .....	17	D6							Sankt Gallen ..	13	C8
Same .....	57	E7							Sankt Moritz ..	13	C8
Samokov .....	22	C4							Sankt-Peterburg	24	B3
Sámos .....	23	F6									
Samothráki, Évros, Greece	23	D5									
Samothráki, Kérkira, Greece .....	23	E2									
Sampacho ....	94	C4									
Sampit .....	37	E4									
Sampit, Teluk .	37	E4									
Samra .....	47	F5									
Samsun .....	46	B4									
Samui, Ko ....	36	C2									



Sankt Pölten .. 15 D8	Santa Rosa, U.S.A. .... 80 F2	São Sebastião, I. de ..... 94 A7	Sasovo ..... 24 C5
Sankuru → ... 56 E4	Santa Rosa de Copán ..... 85 E7	São Tomé & Príncipe ■ .. 51 F4	Sassandra .... 55 H3
Sanliurfa ..... 46 C4	Santa Vitória do Palmar ..... 94 C6	São Vicente, C. de ..... 18 D1	Sassandra → . 55 H3
Sanlúcar de Barrameda .. 18 D2	Santai ..... 35 C5	Saône → ..... 13 D6	Sássari ..... 21 D2
Sannicandro Gargánico .. 20 D5	Santana, Coxilha de ..... 94 C5	Saonek ..... 39 E4	Sassnitz ..... 15 A7
Sanok ..... 17 D6	Santana do Livramento .. 94 C5	Saparua ..... 39 E3	Sassuolo ..... 20 B3
Sanshui ..... 35 D6	Santander .... 18 A4	Sapele ..... 55 G6	Sasyk, Ozero .. 17 F9
Santa Ana, Bolivia ..... 91 F5	Sant'Antiocho .. 21 E2	Saposoia ..... 91 E3	Sata-Misaki ... 33 D2
Santa Ana, Ecuador ..... 90 D2	Santarém, Brazil 92 C3	Sapporo ..... 32 F12	Satadougou ... 55 F2
Santa Ana, El Salv. .... 85 E7	Santarém, Portugal .... 18 C1	Sapulpa ..... 79 B5	Satara ..... 43 L8
Santa Ana, U.S.A. .... 82 D4	Santiago, Brazil 94 B6	Saqgez ..... 46 C6	Satmala Hills .. 43 J9
Santa Barbara . 82 C3	Santiago, Chile 94 C2	Sar-e Pol ..... 45 B6	Satna ..... 40 E3
Santa Catalina I. 82 D3	Santiago → .. 90 D3	Sar-e Pol □ ... 45 B6	Sátoraljánhely 16 D5
Santa Catarina □ .. 94 B7	Santiago de Compostela . 18 A1	Sar Planina ... 22 C3	Satpura Ra. ... 43 J10
Santa Clara ... 86 B4	Santiago de Cuba ..... 86 C4	Sarab ..... 46 C6	Satu Mare .... 17 E6
Santa Clotilde . 90 D4	Santiago de los Caballeros .. 87 C5	Sarada → ..... 40 D3	Satui ..... 37 E5
Santa Coloma de Gramanet 19 B7	Santiago del Estero ..... 94 B4	Saragossa = Zaragoza ... 19 B5	Saturnina → .. 91 F7
Santa Cruz, Argentina ... 95 G3	Santo Amaro .. 93 E6	Saraguro ..... 90 D3	Saudi Arabia ■ 47 F6
Santa Cruz, Bolivia ..... 91 G6	Santo Ângelo . 94 B6	Sarajevo ..... 20 C7	Sauerland .... 14 C4
Santa Cruz, Phil. 38 B2	Santo Antonio . 93 F2	Saran, G. .... 37 E4	Sault Ste. Marie, Canada ..... 69 D2
Santa Cruz, U.S.A. .... 82 B1	Santo Corazón 91 G7	Sarandí del Yi . 94 C5	Sault Ste. Marie, U.S.A. .... 72 A3
Santa Cruz → . 95 G3	Santo Domingo 87 C6	Sarangani B. .. 38 C3	Saumlaki ..... 39 F4
Santa Cruz de Tenerife .... 54 C1	Santo Tomás .. 91 F4	Sarangani Is. .. 38 C3	Saumur ..... 12 C3
Santa Cruz do Sul ..... 94 B6	Santo Tomé ... 94 B5	Sarangarh .... 40 G4	Saunders C. ... 65 F4
Santa Cruz I. .. 64 L11	Santo Tomé de Guayana = Ciudad Guayana .... 90 B6	Saransk ..... 24 C6	Sauri ..... 55 F6
Santa Elena ... 90 D2	Santoña ..... 18 A4	Sarapul ..... 29 D6	Saurimo ..... 56 F4
Santa Eugenia, Pta. .... 84 B1	Santoríni = Thíra ..... 23 F5	Sarasota ..... 75 F6	Sava → ..... 22 B3
Santa Fe, Argentina ... 94 C4	Santos ..... 94 A7	Saratov ..... 24 C6	Savage I. = Niue ..... 65 L14
Santa Fe, U.S.A. 83 C10	Santos Dumont 94 A8	Saravane ..... 36 A3	Savalou ..... 55 G5
Santa Filomena 93 D4	Sanza Pombo . 56 F3	Sarawak □ .... 37 D4	Savanna la Mar 86 C4
Santa Inés, I. .. 95 G2	São Anastácio . 94 A6	Saray ..... 22 D6	Savannah ..... 75 C7
Santa Isabel = Rey Malabo . 56 D1	São Bernado de Campo ..... 93 G4	Sarayköy ..... 23 F7	Savannah → . 75 C7
Santa Isabel, Argentina ... 94 D3	São Borja ..... 94 B5	Sarbâz ..... 45 E5	Savannakhet .. 36 A2
Santa Isabel, Brazil ..... 93 E3	São Carlos .... 94 A7	Sarbîsheh .... 45 C4	Savanur ..... 43 M9
Santa Lucia Range ..... 82 C2	São Cristóvão . 93 E6	Sarda → = Sarada → .. 40 D3	Savé ..... 55 G5
Santa Maria, Brazil ..... 94 B6	São Domingos 93 E4	Sardalashahr ... 42 E9	Save → ..... 59 C6
Santa Maria, U.S.A. .... 82 C2	São Francisco . 93 F5	Sardas ..... 54 C7	Sāveh ..... 46 D7
Santa María → 84 A3	São Francisco → 93 E6	Sardarshahr ... 42 E9	Savelugu ..... 55 G4
Santa Maria da Vitória ..... 93 E5	São Francisco do Sul ..... 94 B7	Sardes ..... 23 E7	Savoie □ ..... 13 D7
Santa Maria di Leuca, C. ... 23 E2	São Gabriel ... 94 C6	Sargodha ..... 42 C8	Savona ..... 20 B2
Santa Marta ... 90 A4	São João da Madeira .... 18 B1	Sarh ..... 53 G2	Sawahlunto ... 37 E2
Santa Marta, Sierra Nevada de ..... 90 A4	São João del Rei ..... 93 G5	Sārî ..... 44 B3	Sawai ..... 39 E3
Santa Maura = Levkás ..... 23 E3	São João do Araguaia .... 92 D4	Sangöl ..... 23 E7	Sawai Madhopur .. 42 F10
Santa Rosa, La Pampa, Argentina ... 94 D4	São João do Piauí ..... 92 D5	Sarikamiş ..... 46 B5	Sawara ..... 32 B7
Santa Rosa, San Luis, Argentina ... 94 C3	São José do Rio Preto ..... 94 A7	Sarikei ..... 37 D4	Sawatch Mts. . 83 A9
Santa Rosa, Bolivia ..... 91 F5	São Leopoldo . 94 B6	Sark ..... 11 G5	Sawmills ..... 59 B5
Santa Rosa, Brazil ..... 94 B6	São Lourenço . 93 G4	Sarlat-la-Canéda 12 D4	Sawu ..... 39 F2
	São Lourenço → 93 F2	Sarmi ..... 39 E5	Sawu Sea .... 39 F2
	São Luís ..... 92 C5	Sarmiento ..... 95 F3	Saxony, Lower = Niedersachsen □ ..... 14 B5
	São Marcos → 93 F4	Sarnia ..... 69 D2	Say ..... 55 F5
	São Marcos, B. de ..... 92 C5	Sarny ..... 24 C2	Sayán ..... 91 F3
	São Mateus ... 93 F6	Sarolangun ... 37 E2	Sayan, Zapadnyy ... 30 D7
	São Paulo .... 94 A7	Saronikós Kólpos ..... 23 F4	Saydā ..... 46 D3
	São Paulo □ .. 94 A7	Sarre = Saar → 13 B7	Sayghān ..... 45 C6
	São Roque, C. de ..... 92 D6	Sarreguemines 13 B7	Sayhut ..... 49 D5
		Sarro ..... 55 F3	Saynshand .... 35 B6
		Sarthe → ..... 12 C3	Sazanit ..... 23 D2
		Sartynya ..... 28 C7	Sázava → ..... 16 D2
		Sarvestān ..... 44 D3	Sazin ..... 42 B8
		Sary-Tash .... 29 F8	Scandicci ..... 20 C3
		Saryshagan ... 29 E8	Scandinavia ... 8 F10
		Sasabeneh .... 49 F3	Scarborough .. 11 D6
		Sasaram ..... 40 E5	Scebeli, Wabi → ..... 49 G3
		Sasebo ..... 32 C1	Schaffhausen . 13 C8
		Saser ..... 42 B10	Schefferville .. 69 C4
		Saskatchewan □ 71 C9	Schelde → ... 14 C3
		Saskatchewan → ..... 71 C9	Schenectady .. 73 C9
		Saskatoon .... 71 C9	Schiermonnikoog ..... 14 B4
		Saskylakh ..... 30 B9	Schio ..... 20 B3



# Schleswig

Schleswig	14	A5	Seletan, Tg.	37	E4	Sérifos	23	F5	Shan □	41	G12
Schleswig-Holstein □	14	A5	Sélibabi	55	E2	Sermata	39	F3	Shandong □	35	C6
Schouten I.	62	D4	Selîma, El			Serny Zavod	29	F6	Shanghai	35	C7
Schouten Is. =			Wâhât el	52	D4	Serov	28	D7	Shangqiu	35	C6
Supiori	39	E5	Selkirk	71	C10	Serowe	59	C5	Shangrao	35	D6
Schwäbische Alb	14	D5	Selkirk Mts.	71	C8	Serrai	22	D4	Shangshui	35	C6
Schwaner, Pegunungan	37	E4	Selma	75	B8	Serrezuela	94	C3	Shannon	64	D6
Schwarzwald	14	D5	Selpele	39	E4	Serrinha	93	E6	Shannon →	11	E2
Schwedt	15	B8	Selu	39	F4	Sertânia	92	D6	Shansi =		
Schweinfurt	14	C6	Selva	94	B4	Serua	39	F4	Shanxi □	35	C6
Schwenningen = Villingen-Schwenningen	14	D5	Selvas	91	E5	Serui	39	E5	Shantou	35	D6
Schwerin	15	B6	Semâni →	23	D2	Serule	59	C5	Shantung =		
Schwyz	13	C8	Semarang	37	F4	Sesepe	39	E3	Shandong □	35	C6
Sciacca	21	F4	Semey	29	D9	Sesfontein	58	B2	Shanxi □	35	C6
Scilla	21	E5	Semiozernoye	29	D7	Sesheke	58	B4	Shaoguan	35	D6
Scilly, Isles of	11	G3	Semipalatinsk =			Sète	13	E5	Shaowu	35	D6
Scone	63	B5	Semey	29	D9	Sete Lagôas	93	F5	Shaoxing	35	C7
Scotland □	10	C4	Semirara Is.	38	B2	Sétif	54	A6	Shaoyang	35	D6
Scott Glacier	96	A12	Semisopochnoi I.	71	C1	Seto	32	B5	Shaqra', Si. Arabia	47	F6
Scott Inlet	68	A3	Semitau	37	D4	Settat	54	B3	Shaqra', Yemen	49	E4
Scottsbluff	76	E3	Semiyarka	29	D8	Settê-Cama	56	E1	Sharjah = Ash		
Scottsdale	62	D4	Semiyarskoye =			Setúbal	18	C1	Shāriqah	44	E3
Scranton	73	D8	Semiyarka	29	D8	Setúbal, B. de	18	C1	Sharon	72	D5
Scunthorpe	11	E6	Semmering P.	15	E8	Seulimeum	36	C1	Sharya	24	B6
Scusciuban	49	E5	Semnân	44	C3	Sevan, Ozero =			Shashi,		
Scutari =			Semnân □	44	C3	Sevana Lich	25	E6	Botswana	59	C5
Üsküdar	25	E2	Semporna	38	D1	Sevana Lich	25	E6	Shashi, China	35	C6
Seaspray	63	C4	Semuda	37	E4	Sevastopol	25	E3	Shasta, Mt.	80	E2
Seattle	80	B2	Sena Madureira	91	E5	Severn →,			Shatt al'Arab →	47	E7
Sebastopol =			Senador Pompeu	92	D6	Canada	69	C2	Shaunavon	71	D9
Sevastopol	25	E3	Senaja	36	C5	Severn →, U.K.	11	F5	Shawan	34	B3
Sebha =			Senanga	58	B4	Severnaya Zemlya	30	B7	Shawinigan	69	D3
Sabha	52	C1	Sendai,			Severnyye Uvaly	24	B6	Shcherbakov =		
Şebinkarahisar	46	B4	Kagoshima, Japan	32	D2	Severo-Yeniseyskiy	30	C7	Rybinsk	24	B4
Sebta = Ceuta	18	E3	Sendai, Miyagi, Japan	33	G12	Severodvinsk	28	C4	Shchuchinsk	29	D8
Sebuku	37	E5	Senegal ■	55	F2	Sevilla	18	D2	Shebele =		
Sebuku, Teluk	37	D5	Senegal →	55	E1	Seville = Sevilla	18	D2	Scebeli,		
Secretary I.	65	F2	Senge Khambab = Indus →	43	G5	Sevlievo	22	C5	Wabi →	49	G3
Secunderabad	43	L11	Sengkang	39	E2	Seward	71	B5	Sheboygan	72	C2
Sedalia	77	F8	Senhor-do-Bonfim	93	E5	Seward Pen.	71	B3	Sheffield	11	E6
Sedan, Australia	62	B2	Senigallia	20	C4	Sewer	39	F4	Shekhupura	42	D8
Sedan, France	13	B6	Senj	20	B5	Seychelles ■	26	K9	Shelburne	69	D4
Seddon	65	D6	Senja	8	E11	Seymour	63	C4	Shelby	75	B7
Seddonville	65	D5	Senlis	13	B5	Sfax	52	B1	Shelbyville	74	B4
Sedhiou	55	F1	Senmonorom	36	B3	Sfîntu Gheorghe	17	F7	Shellharbour	63	B5
Sedova, Pik	28	B6	Sennâr	53	F5	Shaanxi □	35	C5	Shenandoah →	73	E7
Seeheim	58	D3	Senneterre	69	D3	Shaba □	57	F4	Shendam	55	G6
Seferihisar	23	E6	Sens	13	B5	Shabunda	57	E5	Shendî	53	E5
Segamat	37	D2	Senta	22	B3	Shache	34	C2	Shensi =		
Segesta	21	F4	Sentani	39	E6	Shackleton Ice Shelf	96	A11	Shaanxi □	35	C5
Seget	39	E4	Seo de Urgel	19	A6	Shackleton Inlet	96	C15	Shenyang	35	B7
Ségou	55	F3	Seoul = Sôul	35	C7	Shadrinsk	29	D7	Sheopur Kalan	42	G10
Segovia =			Sepîdân	44	D3	Shâhâbâd	44	B4	Shepetivka	17	C8
Coco →	86	D3	Sept-Îles	69	C4	Shahdâd	44	D4	Shepetovka =		
Segovia	18	B3	Sequoia National Park	82	B3	Shahdâd, Namakzâr-e	44	D4	Shepetivka	17	C8
Segre →	19	B6	Seram	39	E3	Shahdadkot	42	F5	Shepparton	63	C4
Séguéla	55	G3	Seram Laut, Kepulauan	39	E4	Shahgarh	42	F6	Sherbro I.	55	G2
Segura →	19	C5	Seram Sea	39	E3	Shahhât	52	B3	Sherbrooke	69	D3
Sehitwa	58	C4	Serasan	37	D3	Shahjahanpur	42	F11	Sheridan	81	C10
Sehore	43	H10	Serbia □	22	C3	Shahr Kord	44	C2	Sherman	79	C5
Seine →	12	B4	Serdobsk	24	C5	Shahrig	42	D5	Sherridon	71	C9
Seistan	45	D5	Seremban	37	D2	Shaikhabad	42	B6	Shetland Is.	10	A6
Seistan,			Serenje	59	A6	Shajapur	43	H10	Shibâm	49	D4
Daryâcheh-ye	45	D5	Sereth =			Shakhty	25	D5	Shigaib	53	E3
Sekayu	37	E2	Siret →	17	F9	Shakhunya	24	B6	Shihchiachuangi =		
Sekondi-Takoradi	55	H4	Sergino	28	C7	Shaki	55	G5	Shijiazhuang	35	C6
Selaru	39	F4	Sergipe □	93	E6	Shala, L.	53	G6	Shijiazhuang	35	C6
Selçuk	23	F6	Sergiyev Posad	24	B4	Shalqar	29	E6	Shikarpur	42	F6
Sele →	21	D5	Seria	36	D4	Sham, J. ash	44	F4	Shikoku	32	C3
Selenga =			Serian	37	D4	Shamîl	44	E4	Shikoku □	33	H10
Selenge			Seribu, Kepulauan	37	F3	Shammar, Jabal	47	F5	Shikoku-Sanchi	32	C3
Mörön →	35	A5				Shamo = Gobi	35	B6	Shilabo	49	F3
Selenge						Shamo, L.	53	G6	Shiliguri	40	D7
Mörön →	35	A5				Shamva	59	B6	Shillong	41	E8
									Shilong	35	D6
									Shimada	32	B6
									Shimizu	32	B6



# Snake River Plain

Shimoga	43	N9	Sibuyan Sea	38	B2	Sincorá, Serra		Skala	
Shimonoseki	32	C2	Sichuan □	34	C5	do	93	Podolskaya =	
Shinano →	32	A6	Sicilia	21	F5	Sind □	42	Skala-Podilska	17 D8
Shindand	42	C3	Sicily = Sicilia	21	F5	Sind Sagar		Skalat	17 D7
Shingū	32	C4	Sicuni	91	F4	Doab	42	Skardu	42 B9
Shinyanga	57	E6	Siddipet	43	K11	Sindangan	38	Skarzysko-	
Shipehenski			Sidéradougou	55	F4	Sines	18	Kamienna	16 C5
Prokhod	22	C5	Sîdi Barrâni	52	B4	Sines, C. de	18	Skeena →	70 C6
Shipki La	42	D11	Sidi-bel-Abbès	54	A4	Singa	53	Skegness	11 E7
Shîr Kûh	44	D3	Sidley, Mt.	96	B18	Singapore ■	37	Skeldon	90 B7
Shirane-San	32	A6	Sidon = Saydā	46	D3	Singaraja	37	Skellefte älv →	8 F12
Shîrâz	44	D3	Sidra, G. of =			Singida	57	Skellefteå	8 F12
Shire →	59	B7	Surt, Khalij	52	B2	Singitikós		Skíathos	23 E4
Shiretoko-Misaki	32	F13	Siedlce	17	B6	Kólpos	23	Skien	9 G9
Shiriya-Zaki	32	F12	Sieg →	14	C4	Singkaling		Skierniewice	16 C5
Shîrvân	44	B4	Siegen	14	C5	Hkamti	41	Skikda	54 A6
Shirwa, L. =			Siem Reap	36	B2	Singkawang	37	Skipton	62 C3
Chilwa, L.	59	B7	Siena	20	C3	Singleton	63	Skíros	23 E5
Shivpuri	43	G10	Sieradz	16	C4	Singora =		Skole	17 D6
Shizuoka	32	B6	Sierra Colorada	95	E3	Songkhla	36	Skópelos	23 E4
Shklov =			Sierra Gorda	94	A3	Sinjai	39	Skopje	22 C3
Shklow	17	A10	Sierra Leone ■	55	G2	Sinjār	46	Skvyra	17 D9
Shklow	17	A10	Sífnos	23	F5	Sinkat	53	Skye	10 C3
Shkoder =			Sighetu-			Sinkiang Uighur		Skyros = Skíros	23 E5
Shkodra	22	C2	Marmatiei	17	E6	= Xinjiang		Slamet	37 F3
Shkodra	22	C2	Sighişoara	17	E7	Uygur		Ślask	16 C3
Shkumbini →	23	D2	Sigli	36	C1	Zizhiqu □	34	Slatina	22 B5
Shmidta, O.	30	A7	Sigsig	90	D3	Sinni →	21	Slave →	70 B8
Sholapur =			Sigüenza	19	B4	Sinnuris	52	Slavgorod	29 D8
Solapur	43	L9	Sigui	55	F3	Sinop	46	Slavonski Brod	20 B7
Shoshone Mts.	80	F5	Sihanoukville =			Sintang	37	Slavuta	17 C8
Shoshong	59	C5	Kompong			Sintra	18	Slavyansk =	
Shreveport	79	C7	Som	36	B2	Sinüju	35	Slovyansk	25 D4
Shrewsbury	11	E5	Siirt	46	C5	Siocon	38	Slawharad	17 B10
Shrirampur	40	F7	Sikar	42	F9	Siófok	16	Sleaford B.	62 B2
Shu	29	E8	Sikasso	55	F3	Sioma	58	Sleeper Is.	68 C2
Shuangyashan	35	B8	Sikhote Alin,			Sion	13	Sligeach = Sligo	11 D2
Shule	34	C2	Khrebet	31	E11	Sioux City	77	Sligo	11 D2
Shumagin Is.	71	C4	Sikhote Alin Ra.			Sioux Falls	76	Sliven	22 C6
Shungnak	71	B4	= Sikhote			Sioux Lookout	71	Slobodskoy	24 B7
Shūr →	44	D3	Alin, Khrebet	31	E11	Siping	35	Slobozia	22 B6
Shurugwi	59	B5	Síkinos	23	F5	Sipura	37	Slonim	17 B7
Shūsf	45	D5	Sikkim □	40	D7	Siquijor	38	Slough	11 F6
Shūshtar	47	D7	Sil →	18	A2	Siracusa	21	Slovak Rep. ■	16 D5
Shwebo	41	F10	Silchar	41	E9	Sirajganj	41	Slovakia =	
Shwegu	41	E11	Silesia = Ślask	16	C3	Sirdaryo =		Slovak Rep. ■	16 D5
Shweli →	41	F11	Silgarhi Doti	40	C3	Syrdarya →	29	Slovakian Ore	
Shymkent	29	E7	Silghat	41	D9	Siret →	17	Mts. =	
Shyok	42	B11	Silifke	46	C3	Sirohi	43	Slovenské	
Shyok →	42	B9	Siliguri =			Sironj	43	Rudohorie	16 D4
Si Kiang = Xi			Shiliguri	40	D7	Síros	23	Slovenia ■	20 B5
Jiang →	35	D6	Siling Co	34	C3	Sirsa	42	Slovenija =	
Si-ngan = Xi'an	35	C5	Silistra	22	B6	Sisak	20	Slovenia ■	20 B5
Si Racha	36	B2	Silivri	22	D7	Sisaket	36	Slovenská	
Siah	47	G6	Sillajhuay,			Sisophon	36	Republika =	
Siahan Range	42	F4	Cordillera	91	G5	Sistân va		Slovak Rep. ■	16 D5
Siaksriindrapura	37	D2	Silva Porto =			Balūchestân □	45	Slovenské	
Sialkot	42	C9	Kuito	58	A3	Sitapur	40	Rudohorie	16 D4
Siantan, P.	37	D3	Simanggang	37	D4	Sitges	19	Slovyansk	25 D4
Siāreh	45	D5	Simav	23	E7	Sitía	23	Sluch →	17 C8
Siargao	38	C3	Simborsk	24	C6	Sitka	71	Slupsk	16 A3
Siasi	38	C2	Simeria	17	F6	Sittang Myit →	41	Slutsk	17 B8
Siau	39	D3	Simeulue	37	D1	Sittwe	41	Smara	54 B3
Šiauliai	24	B1	Simferopol	25	E3	Siuri	40	Smarhon	17 A8
Šibenik	20	C5	Sími	23	F6	Sivand	44	Smederevo	22 B3
Siberut	37	E1	Simikot	40	C3	Sivas	46	Smith Arm	70 B7
Sibi	42	E5	Simla	42	D10	Siverek	46	Smithton	62 D4
Sibil	39	E6	Simplon P.	13	C8	Sivrihisar	46	Smithtown	63 B5
Sibiti	56	E2	Simpson Desert	60	F6	Siwa	52	Smoky Bay	62 B1
Sibiu	17	F7	Simunjan	37	D4	Siwalik Range	40	Smolensk	24 C3
Sibolga	37	D1	Sinabang	37	D1	Siwan	40	Smolikas, Óros	23 D3
Sibsagar	41	D10	Sinadogo	49	F4	Sjælland	9	Smolyan	22 D5
Sibu	37	D4	Sinai = Es Sînâ'	52	C5	Sjumen =		Smorgon =	
Sibuco	38	C2	Sinai, Mt. =			Šumen	22	Smarhon	17 A8
Sibuguey B.	38	C2	Mûsa, G.	47	E3	Skadarsko		Smyrna = İzmir	23 E6
Sibut	56	C3	Sinaloa de			Jezero	22	Snake →	80 B4
Sibutu	38	D1	Levyá	84	B3	Skagerrak	9	Snake I.	63 C4
Sibutu Passage	38	D1	Sînāwan	54	B7	Skagway	71	Snake River	
Sibuyan	38	B2	Sincelejo	90	B3	Skala-Podilska	17	Plain	81 D7



# Sneek

Sneek	14	B3	Somme →	12	A4	South Pole	96	C	Srebrnica	20	B7
Sněžka	16	C2	Somosierra,			South			Sredinny Ra. =		
Snøhetta	8	F9	Puerto de	18	B4	Ronaldsay	10	B5	Sredinnyy		
Snowdon	11	E4	Somport, Puerto			South			Khrebet	31	D14
Snowdrift	70	B8	de	12	E3	Saskatchewan →			Sredinnyy		
Snowtown	62	B2	Søndre				71	C9	Khrebet	31	D14
Snowy →	63	C4	Strømfjord	68	B5	South Shetland			Srednevilyuysk	31	C10
Snowy Mts.	63	C4	Sóndrio	20	A2	Is.	96	A4	Šrem	16	B3
Snyatyn	17	D7	Sonepur	40	G4	South Shields	11	D6	Sremska		
Snyder	78	C3	Song Cau	36	B3	South Taranaki			Mitrovica	22	B2
Soalala	59	H9	Songea	57	G7	Bight	64	C6	Sri Lanka ■	43	R12
Sobat, Nahr →	53	G5	Songhua			South Uist	10	C3	Srikakulam	40	H4
Sobral	92	C5	Jiang →	35	B8	South West C.	62	D4	Srinagar	42	B9
Soc Trang	36	C3	Songkhla	36	C2	Southampton	11	F6	Stade	14	B5
Soch'e =			Songpan	34	C5	Southampton I.	68	B2	Stadlandet	8	F9
Shache	34	C2	Sonipat	42	E10	Southbridge	65	E5	Stafford	11	E5
Sochi	25	E4	Sonmiani	42	G5	Southend-on-			Stakhanov	25	D4
Société, Is. de la	65	L15	Sono →	93	D4	Sea	11	F7	Stalingrad =		
Society Is. =			Sonora →	84	B2	Southern Alps	65	E4	Volgograd	25	D5
Société, Is. de			Sonsonate	85	E7	Southern Indian			Staliniri =		
la	65	L15	Soochow =			L.	71	C10	Tskhinvali	25	E5
Socompa,			Suzhou	35	C7	Southern Ocean	96	A9	Stalino =		
Portezuelo de	94	A3	Sopi	39	D3	Southern			Donetsk	25	D4
Socorro	90	B4	Sopot	16	A4	Uplands	10	D5	Stalinogorsk =		
Socotra	49	E5	Sopron	16	E3	Southport	63	A5	Novomoskovsk		
Soda Plains	42	B11	Sør-Rondane	96	B8	Southwest C.	65	G2		24	C4
Söderhamn	8	F11	Sorata	91	G5	Soutpansberg	59	C5	Stalowa Wola	17	C6
Sodiri	53	F4	Sorel	69	D3	Sovetsk,			Stamford	73	D9
Sodo	53	G6	Sorgono	21	D2	Kaliningd.,			Stanislav =		
Sofia = Sofiya	22	C4	Soria	19	B4	Russia	24	B1	Ivano-		
Sofia →	59	H9	Sorkh, Kuh-e	44	C4	Sovetsk, Kirov,			Frankivsk	17	D7
Sofiya	22	C4	Soroca	17	D9	Russia	24	B6	Stanke Dimitrov	22	C4
Sogamoso	90	B4	Sorocaba	94	A7	Sōya-Misaki	32	E12	Stanley,		
Sognefjorden	8	F9	Soroki = Soroca	17	D9	Soyo	56	F2	Australia	62	D4
Sohâg	52	C5	Sorong	39	E4	Sozh →	17	C10	Stanley, Canada	71	C9
Soissons	13	B5	Soroti	57	D6	Spain ■	18	C4	Stanley, Falk. Is.	95	G5
Sokal	17	C7	Sørøya	8	D12	Spalding	62	B2	Stanovoy		
Söke	23	F6	Sorrento	63	C3	Spanish Town	86	C4	Khrebet	31	D10
Sokhumi	25	E5	Sorsogon	38	B2	Sparta = Spárti	23	F4	Stanovoy Ra. =		
Sokodé	55	G5	Sosnowiec	16	C4	Spartanburg	75	B7	Stanovoy		
Sokol	24	B5	Souanké	56	D2	Spárti	23	F4	Khrebet	31	D10
Sokółka	17	B6	Souáhas, Kólpos	23	G5	Spartivento, C.,			Stanthorpe	63	A5
Sokolo	55	F3	Sōul	35	C7	Calabria, Italy	21	F6	Stara Planina	22	C4
Sokolów			Sound, The =			Spartivento, C.,			Stara Zagora	22	C5
Podlaski	17	B6	Øresund	9	G10	Sard., Italy	21	E2	Starachowice	16	C5
Sokoto	55	F6	Sources, Mt. aux	59	D5	Spátha, Ákra	23	G4	Staraya Russa	24	B3
Solano	38	A2	Soure	92	C4	Spence Bay	70	B10	Starbuck I.	65	K15
Solapur	43	L9	Souris	71	D9	Spencer, C.	62	C2	Stargard		
Soledad	90	B6	Souris →	71	D10	Spencer G.	62	B2	Szczeciński	16	B2
Soligalich	24	B5	Sousa	92	D6	Spenser Mts.	65	E5	Staritsa	24	B3
Soligorsk =			Sousel	92	C3	Spey →	10	C5	Starogard		
Salihorsk	17	B8	Sousse	52	A1	Speyer	14	D5	Gdański	16	B4
Solikamsk	28	D6	South Africa ■	58	E4	Split	20	C6	Starokonstantinov		
Solimões =			South			Spokane	80	B5	=		
Amazonas →	92	C3	Australia □	62	B2	Spoletto	20	C4	Starokonstyantyniv		
Solingen	14	C4	South Bend	72	D2	Sporyy Navolok,				17	D8
Sóller	19	C7	South			Mys	28	B7	Starokonstyantyniv		
Sologne	12	C4	Carolina □	75	C7	Spratly I.	36	C4		17	D8
Solok	37	E2	South China Sea	36	C4	Spree →	15	B7	Staryy		
Solomon Is. ■	64	K10	South Dakota □	76	C4	Springbok	58	D3	Chartoriysk	17	C7
Solomon Sea	61	B9	South East C.	62	D4	Springfield, N.Z.	65	E4	Staryy Oskol	24	C4
Solon	35	B7	South Horr	57	D7	Springfield, Ill.,			State College	73	D7
Solor	39	F2	South I.	65	E3	U.S.A.	77	F10	Staten, I. =		
Solothurn	13	C7	South			Springfield,			Estados, I. de		
Šolta	20	C6	Invercargill	65	G3	Mass., U.S.A.	73	C9	Los	95	G4
Solţānābād	44	B4	South Korea ■	35	C7	Springfield, Mo.,			Statesville	75	B7
Solunska Glava	22	D3	South Magnetic			U.S.A.	79	A7	Stavanger	9	G9
Solwezi	59	A5	Pole	96	A13	Springfield,			Staveley	65	E4
Soma	23	E6	South			Ohio, U.S.A.	72	E4	Stavropol	25	D5
Somali Rep. ■	49	F4	Nahanni →	70	B7	Springfield,			Stawell	62	C3
Somalia =			South Natuna Is.			Oreg., U.S.A.	80	C2	Steenkool =		
Somali Rep. ■	49	F4	= Natuna			Springfontein	59	E5	Bintuni	39	E4
Sombor	22	B2	Selatan,			Springhill	69	D4	Stefanie L. =		
Sombrerete	84	C4	Kepulauan	37	D3	Springhurst	63	C4	Chew Bahir	53	H6
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Somerset East	59	E5	South Pagai, I.			Squamish	71	D7	Steiermark □	15	E8
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Sommariva	63	A4	South Platte →	76	E4	Sre Umbell	36	B2	Stendal	15	B6



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Stockholm ....	9	G11	Sudirman,			Jiang → ...	35	B8	Swinemünde =		
Stockport ....	11	E5	Pegunungan	39	E5	Sungurlu ....	46	B3	Świnoujście .	16	B2
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Taimyr			Tamega →	18	B1	Tapauá →	91	E6	Toshkent	29	E7
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Te Kuiti	64	C6	Tenryū-			Thane	43	K8	Thurston I.	96	B2
Te Puke	64	B7	Gawa →	32	B5	Thanh Pho Ho			Thylungra	63	A3
Te Waewae B.	65	G2	Tenterfield	63	A5	Chi Minh =			Tia	63	B5
Tebakang	37	D4	Teófilo Otoni	93	F5	Phanh Bho Ho			Tian Shan	34	B3
Tébessa	54	A6	Tepa	39	F3	Chi Minh	36	B3	Tianjin	35	C6
Tebicuary →	94	B5	Tepic	84	C4	Thanjavur	43	P11	Tianshui	35	C5
Tebingtinggi	37	D1	Teplice	16	C1	Thar Desert	42	F7	Tiaret	54	A5
Tecuci	22	B6	Ter →	19	A7	Tharad	43	G7	Tiassalé	55	G4
Tedzhen =			Téra	55	F5	Thargomindah	63	A3	Tibati	53	G1
Tejen	29	F7	Téramo	20	C4	Tharrawaddy	41	J10	Tiber =		
Tefé	90	D6	Terang	62	C3	Thásos	23	D5	Tévere →	20	D4
Tegal	37	F3	Terebovlya	17	D7	Thaton	41	J11	Tiberias, L. =		
Tegina	55	F6	Terek →	25	E6	Thaungdut	41	E10	Yam Kinneret	46	D3
Tegucigalpa	85	E7	Teresina	92	D5	Thayetmyo	41	H10	Tibesti	52	D2
Tehachapi	82	C3	Terewah, L.	63	A4	Thazi	41	G11	Tibet =		
Tehrān	44	C2	Terhazza	54	D3	The Alberga →	62	A2	Xizang □	34	C3
Tehuantepec	85	D5	Teridgerie			The Coorong	62	C2	Tibooburra	62	A3
Tehuantepec, G.			Cr. →	63	B4	The Frome →	62	A2	Tiburón	84	B2
de	85	D5	Termez =			The Grampians	62	C3	Tichit	55	E3
Tehuantepec,			Termiz	29	F7	The Great Divide			Ticino →	20	B2
Istmo de	85	D6	Términi Imerese	21	F4	= Great			Tiddim	41	F9
Tejen	29	F7	Termiz	29	F7	Dividing Ra.	61	E8	Tidjikja	55	E2
Tejo →	18	C1	Térmoli	20	C5	The Hague = 's-			Tidore	39	D3
Tekapo, L.	65	E4	Ternate	39	D3	Gravenhage	14	B3	Tiel	55	F1
Tekeli	29	E8	Terni	20	C4	The			Tierra de		
Tekirdağ	22	D6	Ternopil	17	D7	Hamilton →	62	A2	Campos	18	A3
Tekkali	40	H5	Ternopol =			The			Tierra del		
Tel Aviv-Yafo	46	D3	Ternopil	17	D7	Macumba →	62	A2	Fuego, I. Gr.		
Tela	85	D7	Terowie, N.S.W.,			The Neales →	62	A2	de	95	G3
Telanaipura =			Australia	63	B4	The Pas	71	C9	Tiétar →	18	C2
Jambi	37	E2	Terowie,			The Rock	63	C4	Tieyon	62	A1
Telavi	25	E6	S. Austral.,			The Salt L.	62	B3	Tiflis = Tbilisi	25	E5
Telekhany =			Australia	62	B2	The			Tifu	39	E3
Tsyelyakhany	17	B7	Terracina	20	D4	Stevenson →	62	A2	Tighina	17	E9
Teles Pires →	91	E7	Terralba	21	E2	The			Tignish	69	D4
Telford	11	E5	Terranova =			Warburton →	62	A2	Tigre →	90	D4
Télimélé	55	F2	Ólbia	20	D2	Thebes = Thívai	23	E4	Tigris = Dijlah,		
Tellicherry	43	P9	Terrassa =			Theebine	63	A5	Nahr →	47	E6
Telsen	95	E3	Tarrasa	19	B7				Tigyaing	41	F11



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Tih, Gebel el	52	C5	Tmassah	52	C2	Tonga ■	65	L13	Tougué	55	F2
Tijuana	84	A1	Toamasina	59	H9	Tonga Trench	65	L13	Toul	13	B6
Tikamgarh	43	G11	Toay	94	D4	Tongareva	65	K15	Toulepleu	55	G3
Tikhoretsk	25	D5	Toba	32	B5	Tongchuan	35	C5	Toulon	13	E6
Tikrit	46	D5	Toba Kakar	42	D6	Tonghua	35	B7	Toulouse	12	E4
Tiksi	30	B10	Tobago	87	D7	Tongjiang	35	B8	Toummo	52	D1
Tilamuta	39	D2	Tobelo	39	D3	Tongking, G. of			Toungoo	41	H11
Tilburg	14	C3	Tobermory	10	C3	= Tonkin, G.			Touraine	12	C4
Tillabéri	55	F5	Toboali	37	E3	of	35	D5	Tourane = Da		
Tílos	23	F6	Tobol →	29	D7	Tongoy	94	C2	Nang	36	A3
Tilpa	63	B3	Toboli	39	E2	Tongren	35	D5	Tourcoing	13	A5
Tilsit = Sovetsk	24	B1	Tobolsk	29	D7	Tongsa Dzong	41	D8	Touriñán, C.	18	A1
Timaru	65	F4	Tobruk =			Tongue →	76	B2	Tournai	14	C2
Timbedgha	55	E3	Tubruq	52	B3	Tonk	42	F9	Tournon	13	D6
Timboon	62	C3	Tobyl =			Tonkin, G. of	35	D5	Tours	12	C4
Timbaktu =			Tobol →	29	D7	Tonlé Sap	36	B2	Towamba	63	C4
Tombouctou	55	E4	Tocantinópolis	92	D4	Toompine	63	A3	Towang	41	D8
Timimoun	54	C5	Tocantins □	93	E4	Toora	63	C4	Townsville	61	D8
Timişoara	16	F5	Tocantins →	92	C4	Toowoomba	63	A5	Toyama	32	A5
Timmins	69	D2	Tochigi	32	A6	Topeka	77	F7	Toyohashi	32	B5
Timok →	22	B4	Tocopilla	94	A2	Topki	29	D9	Toyonaka	32	B4
Timon	92	D5	Tocumwal	63	C4	Topol'čany	16	D4	Toyooka	32	B4
Timor	39	F2	Tocuyo →	90	A5	Topolobampo	84	B3	Toyota	32	B5
Tinaca Pt.	38	C3	Todeli	39	E2	Torata	91	G4	Tozeur	54	B6
Tindouf	54	C3	Todenyang	57	D7	Torbalı	23	E6	Trá Li = Tralee	11	E2
Tingo Maria	91	E3	Todos os			Torbat-e			Trabzon	46	B4
Tinjoub	54	C3	Santos, B. de	93	E6	Heydāriyeh	44	C4	Trafalgar, C.	18	D2
Tinnevelly =			Togba	55	E2	Torbat-e Jām	45	C5	Trail	71	D8
Tirunelveli	43	Q10	Togian,			Torbay	11	F5	Tralee	11	E2
Tinogasta	94	B3	Kepulauan	39	E2	Tordesillas	18	B3	Trancas	94	B3
Tínos	23	F5	Togliatti	24	C6	Torgau	15	C7	Trang	36	C1
Tintinara	62	C3	Togo ■	55	G5	Torino	20	B1	Trangan	39	F4
Tioman, Pulau	37	D2	Toinya	53	G4	Torit	53	H5	Trangie	63	B4
Tipongpani	41	D10	Tojikiston =			Tormes →	18	B2	Trani	20	D6
Tipperary	11	E2	Tajikistan ■	29	F8	Torne älv →	8	E12	Transantarctic		
Tirān	44	C2	Tojo	39	E2	Torneå = Tornio	8	E12	Mts.	96	C3
Tirana	22	D2	Tokala	39	E2	Torneträsk	8	E11	Transilvania	17	F7
Tiranë = Tirana	22	D2	Tōkamachi	32	A6	Tornio	8	E12	Transilvanian		
Tiraspol	17	E9	Tokanui	65	G3	Tornquist	94	D4	Alps =		
Tire	23	E6	Tokar	53	E6	Toro, Cerro del	94	B3	Carpații		
Tirebolu	46	B4	Tokarahi	65	F4	Toroníios			Meridionali	17	F7
Tiree	10	C3	Tokat	46	B4	Kólpos	23	D4	Transylvania =		
Tîrgovişte	22	B5	Tokelau Is.	65	K13	Toronto,			Transilvania	17	F7
Tîrgu-Jiu	17	F6	Tokmak	29	E8	Australia	63	B5	Trápani	21	E4
Tîrgu Mureş	17	E7	Tokushima	32	B4	Toronto, Canada	69	D3	Traralgon	63	C4
Tirich Mir	42	A7	Tokuyama	32	B2	Toropets	24	B3	Trasimeno, L.	20	C4
Tîrnăveni	17	E7	Tōkyō	32	B6	Tororo	57	D6	Traun	15	D8
Tírnavos	23	E4	Tolaga Bay	64	C8	Toros Dağları	46	C3	Travemünde	15	B6
Tirodi	43	J11	Tolbukhin =			Tôrre de			Travers, Mt.	65	E5
Tirol □	14	E6	Dobrich	22	C6	Moncorvo	18	B2	Travnik	20	B6
Tirso →	21	E2	Toledo, Spain	18	C3	Torre del Greco	21	D5	Trébbia →	20	B2
Tiruchchirappalli	43	P11	Toiedo, U.S.A.	72	D4	Torrejón de			Třebíč	16	D2
Tirunelveli	43	Q10	Toledo, Montes			Ardoz	18	B4	Trebinje	20	C7
Tirupati	43	N11	de	18	C3	Torrelavega	18	A3	Treinta y Tres	94	C6
Tiruppur	43	P10	Tolga	54	B6	Torremolinos	18	D3	Trelew	95	E3
Tiruvannamalai	43	N11	Toliara	59	J8	Torrens, L.	62	B2	Tremp	19	A6
Tisa →	22	B3	Tolima	90	C3	Torrente	19	C5	Trenčín	16	D4
Tisdale	71	C9	Tolitoli	39	D2	Torreón	84	B4	Trenque		
Tisza = Tisa →	22	B3	Tolo	56	E3	Torres	84	B2	Lauquen	94	D4
Tit-Ary	30	B10	Tolo, Teluk	39	E2	Torres Vedras	18	C1	Trent →	11	E6
Titicaca, L.	91	G5	Toluca	84	D5	Torre vieja	19	D5	Trento	20	A3
Titograd =			Tomakomai	32	F12	Tortosa	19	B6	Trenton	73	D8
Podgorica	22	C2	Tomar	18	C1	Tortosa, C. de	19	B6	Trepassey	69	D5
Titov Veles	22	D3	Tomaszów			Torūd	44	C3	Tres Arroyos	94	D4
Titova-Mitrovica			Mazowiecki	16	C4	Toruń	16	B4	Três Corações	93	G4
= Kosovska-			Tombé	53	G5	Tosa-Wan	32	C3	Três Lagoas	93	G3
Mitrovica	22	C3	Tombouctou	55	E4	Toscana □	20	C3	Tres Montes, C.	95	F1
Titovo Užice	22	C2	Tombua	58	B2	Toshkent	29	E7	Tres Puentes	94	B2
Titule	57	D5	Tomelloso	18	C4	Tostado	94	B4	Tres Puntas, C.	95	F3
Tivaouane	55	F1	Tomingley	63	B4	Tosya	46	B3	Três Rios	93	G5
Tívoli	20	D4	Tomini	39	D2	Toteng	58	C4	Treviso	20	B4
Tiwī	45	F4	Tomini, Teluk	39	E2	Totma	24	A5	Triabunna	62	D4
Tizi-Ouzou	54	A5	Tomorit	23	D3	Totten Glacier	96	A12	Trichinopoly =		
Tiznit	54	C3	Tomsk	29	D9	Tottenham	63	B4	Tiruchchirappalli	43	P11
Tjirebon =			Tonantins	90	D5	Tottori	32	B4			
Cirebon	37	F3	Tonawanda	73	C6	Touba	55	G3	Trichur	43	P10
Tlaxcala	84	D5	Tondano	39	D2	Toubkal, Djebel	54	B3	Trida	63	B4
Tlaxiaco	84	D5	Tonekābon	44	B2	Tougan	55	F4	Trier	14	D4
Tlemcen	54	B4	Tong Xian	35	C6	Touggourt	54	B6	Trieste	20	B4



Triglav	20	A4
Tríkkala	23	E3
Trikora, Puncak	39	E5
Trinidad, <i>Bolivia</i>	91	F6
Trinidad,		
<i>Colombia</i>	90	B4
Trinidad, <i>Cuba</i>	86	B3
Trinidad,		
<i>Uruguay</i>	94	C5
Trinidad, U.S.A.	78	A1
Trinidad, I.	95	D4
Trinidad &		
Tobago ■	87	D7
Trinity →	79	E6
Trinity B.	69	D5
Trinity Range	80	E4
Trinkitat	53	E6
Tripoli =		
Tarābulus,		
<i>Lebanon</i>	46	D3
Tripoli =		
Tarābulus,		
<i>Libya</i>	52	B1
Trípolis	23	F4
Tripura □	41	F8
Trivandrum	43	Q10
Trnava	16	D3
Troglav	20	C6
Trois-Rivières	69	D3
Troitsko		
Pechorsk	28	C6
Trollhättan	9	G10
Tronador	95	E2
Trondheim	8	F10
Trondheimsfjorden	8	F10
Trout L.	70	B7
Trouville-sur-		
Mer	12	B4
Troy, <i>Turkey</i>	23	E6
Troy, <i>Ala.,</i>		
U.S.A.	74	D5
Troy, N.Y.,		
U.S.A.	73	C9
Troyes	13	B6
Trucial States =		
United Arab		
Emirates ■	44	F3
Trujillo,		
<i>Honduras</i>	85	D7
Trujillo, <i>Peru</i>	91	E3
Trujillo, <i>Spain</i>	18	C3
Trujillo,		
<i>Venezuela</i>	90	B4
Truk	64	J10
Trundle	63	B4
Truro, <i>Canada</i>	69	D4
Truro, U.K.	11	F4
Truskavets	17	D6
Trutnov	16	C2
Tsaratanana	59	H9
Tsarevo =		
Michurin	22	C6
Tsau	58	C4
Tselinograd =		
Astana	29	D8
Tsetserleg	34	B5
Tshabong	58	D4
Tshane	58	C4
Tshela	56	E2
Tshikapa	56	F4
Tshofa	57	F5
Tshwane	58	C4
Tsihombe	59	K9
Tsimlyansk Res.		
=		
Tsimlyanskoye		
Vdkhr.	25	D5
Tsimlyanskoye		
Vdkhr.	25	D5

Tsinan = Jinan	35	C6
Tsinghai =		
Qinghai □	34	C4
Tsingtao =		
Qingdao	35	C7
Tskhinvali	25	E5
Tsna →	24	C5
Tsu	32	B5
Tsuchiura	32	A7
Tsugaru-Kaikyō	32	F12
Tsumeb	58	B3
Tsumis	58	C3
Tsuruga	32	B5
Tsurugi-San	32	C4
Tsuruoka	33	G11
Tsyelyakhany	17	B7
Tual	39	F4
Tuamotu Arch.		
= Tuamotu Is.	65	L16
Tuamotu Is.	65	L16
Tuamotu Ridge	65	M17
Tuao	38	A2
Tuapse	25	E4
Tuatapere	65	G2
Tubarão	94	B7
Tubau	37	D4
Tübingen	14	D5
Tubruq	52	B3
Tubuai Is.	65	M16
Tucacas	90	A5
Tucson	83	D7
Tucumcari	78	B2
Tucupita	90	B6
Tucuruí	92	C4
Tucuruí, Reprêsa		
de	92	C4
Tudela	19	A5
Tudmur	46	D4
Tuen	63	A4
Tuguegarao	38	A2
Tukangbesi,		
Kepulauan	39	F2
Tūkrah	52	B3
Tuktoyaktuk	70	B6
Tukuyu	57	F6
Tula, <i>Mexico</i>	84	C5
Tula, <i>Russia</i>	24	C4
Tulak	45	C5
Tulancingo	84	C5
Tulare	82	B3
Tulcán	90	C3
Tulcea	17	F9
Tulchyn	17	D9
Tuli, <i>Indonesia</i>	39	E2
Tuli, <i>Zimbabwe</i>	59	C5
Tullamore,		
<i>Australia</i>	63	B4
Tullamore,		
<i>Ireland</i>	11	E3
Tulle	12	D4
Tullibigeal	63	B4
Ṭulmaythah	52	B3
Tulsa	79	A6
Tulua	90	C3
Tulungagung	37	F4
Tum	39	E4
Tumaco	90	C3
Tumatumari	90	B7
Tumba, L.	56	E3
Tumbarumba	63	C4
Túmbes	90	D2
Tumby Bay	62	B2
Tumeremo	90	B6
Tumkur	43	N10
Tump	42	F3
Tumpat	36	C2
Tumu	55	F4
Tumucumaque,		
Serra	92	B3

Tumut	63	C4
Tuncurry	63	B5
Tunduru	57	G7
Tundzha →	22	D6
Tunga Pass	41	C10
Tungabhadra →		
	43	M11
Tungaru	53	F5
Tunguska,		
Nizhnyaya →	30	C6
Tunis	54	A7
Tunisia ■	54	B6
Tunja	90	B4
Tunuyán →	94	C3
Tunxi	35	D6
Tupelo	74	B3
Tupinambaranas	90	D7
Tupiza	94	A3
Tupungato,		
Cerro	94	C3
Túquerres	90	C3
Tura	30	C8
Turabah	47	E5
Tūrān	44	C4
Turayf	47	E4
Turda	17	E6
Turek	16	B4
Turfan = Turpan	34	B3
Turfan		
Depression =		
Turpan Hami	34	B3
Türgovishte	22	C6
Turgutlu	23	E6
Turhal	46	B4
Turia →	19	C5
Turiaçu	92	C4
Turiaçu →	92	C4
Turin = Torino	20	B1
Turkana, L.	57	D7
Turkestan =		
Türkistan	29	E7
Turkey ■	46	C3
Türkistan	29	E7
Turkmenistan ■	29	F6
Turks & Caicos		
Is. ■	87	B5
Turku	9	F12
Turnagain, C.	64	D7
Turneffe Is.	85	D7
Turnhout	14	C3
Tŕrnovo =		
Veliko		
Tŕrnovo	22	C5
Turnu Măgurele	22	C5
Turnu Roșu, P.	17	F7
Turpan	34	B3
Turpan Hami	34	B3
Turukhansk	30	C6
Tuscaloosa	74	C4
Tuscany =		
Toscana □	20	C3
Tuticorin	43	Q11
Tutóia	92	C5
Tutong	36	D4
Tutrakan	22	B6
Tuttlingen	14	E5
Tutuala	39	F3
Tutuila	65	L13
Tuvalu ■	64	K12
Tuxpan	84	C5
Tuxtla Gutiérrez	85	D6
Tuy	18	A1
Tuz Gölü	46	C3
Tŕz Khurmātŕ	46	D6
Tuzla	20	B7
Tver	24	B4
Tweed Heads	63	A5
Twillingate	69	D5
Twin Falls	81	D6

Twofold B.	63	C4
Tyachiv	17	D6
Tychy	16	C4
Tyler	79	C6
Tyre = Sŕr	46	D3
Tyrol = Tirol □	14	E6
Tyrrell →	62	C3
Tyrrell, L.	62	C3
Tyrrhenian Sea	21	E4
Tyumen	29	D7
Tzaneen	59	C6
Tzukong =		
Zigong	35	D5

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U.S.A. = United		
States of		
America ■	67	F10
Uarsciek	49	G4
Uato-Udo	39	F3
Uatumā →	90	D7
Uaupés	90	D5
Uaupés →	90	C5
Ubá	93	G5
Ubaitaba	93	E6
Ubangi =		
Oubangi →	56	E3
Ubauro	42	E6
Ube	32	C2
Ubeda	18	C4
Uberaba	93	F4
Uberlândia	93	F4
Ubon		
Ratchathani	36	A2
Uboot →	17	B9
Ubundu	57	E5
Ucayali →	90	D4
Uchiura-Wan	32	F12
Udaipur	43	G8
Udaipur Garhi	40	D6
Udgir	43	K10
Udhampur	42	C9
Udi	55	G6
Údine	20	A4
Udmurtia □	28	D6
Udon Thani	36	A2
Udupi	43	N9
Ueda	32	A6
Uele →	57	D4
Uelzen	14	B6
Ufa	29	D6
Ugab →	58	C2
Ugalla →	57	F6
Uganda ■	57	D6
Ugljane	20	B5
Ugolyak	30	C10
Uibhist a Deas		
= South Uist	10	C3
Uibhist a Tuath		
= North Uist	10	C3
Uíge	56	F2
Uinta Mts.	81	E8
Uitenhage	59	E5
Ujjain	43	H9
Ujung Pandang	39	F1
Ukerewe I.	57	E6
Ukhrul	41	E10
Ukhta	28	C6
Ukraine ■	25	D3
Ulaanbaatar	35	B5
Ulaangom	34	A4
Ulan Bator =		
Ulaanbaatar	35	B5
Ulan Ude	30	D8
Ulcinj	22	D2



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Ulladulla .....	63	C5	Urbi6n, Picos de	19	A4	Uttaradit .....	36	A2	Valsad .....	43	J8
Ullapool .....	10	C4	Urcos .....	91	F4	Uummannarsuaq			Valverde del		
Ulm .....	14	D5	Urda .....	25	D6	= Farvel, Kap	68	C6	Camino .....	18	D2
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